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VOLUME 1

NUMBER 1



SUPPLEMENTAL
CLIMATOLOGICAL DATA
LATE REPORTS AND CORRECTIONS



CALIFORNIA

1980

AND PRIOR YEARS

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM INFORMATION RECEIVED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801."

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NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL
DATA SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA

Station	Temperature													Precipitation														
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Heating Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days			Cooling Degree Days				
										90° or Above	80° or Above	70° or Above	60° or Above					Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground		Date	10 or More	50 or More	100 or More
AUGUST 1979																												
REDLANDS	92.8	60.2	76.5	- .6	102	23	55	31*	0	22	0	0	0	.02	- .12	.02	13	.0	0		0	0	0	364				
SANTA MONICA PIER	73.4	63.7	68.6	1.1	79	13	52	5	4	0	0	0	0	.00	- .04	.00		.0	0		0	0	0	121				
SEPTEMBER 1979																												
SANTA MONICA PIER	75.8	65.4	70.6	4.2	87	17	60	28*	1	0	0	0	0	T	- .08	T	29*	.0	0		0	0	0	175				
OCTOBER 1979																												
REDLANDS	80.1	51.0	65.6	- .4	96	2	43	31	54	6	0	0	0	1.27	.81	1.05	19	.0	0		2	1	1	79				
SANTA MONICA PIER	70.4	59.8	65.1	1.3	78	29	53	31	21	0	0	0	0	.30	.04	.30	20	.0	0		1	0	0	32				
NOVEMBER 1979																												
FRIANT GOVERNMENT CAMP	66.9	40.2	53.6	- .8	79	17*	31	18	337	0	0	2	0	1.29	- .40	.59	17	.0	0		3	1	0	0				
REDLANDS	74.0	40.5	57.3	- .9	82	30*	28	21	224	0	0	2	0	.09	- 1.46	.09	8	.0	0		0	0	0	0				
SAINT HELENA	63.0	39.4	51.2	- 1.9	72	14	30	30*	407	0	0	3	0	3.72	- .55	.95	3	.0	0		8	3	0	0				
SANTA MONICA PIER	69.3	54.7	62.0	1.7	79	30*	45	21	99	0	0	0	0	.34	- 1.52	.34	8	.0	0		1	0	0	15				
U C L A	70.5	52.8	61.7	- 1.0	83	30	45	27	128	0	0	0	0	.42	- 1.94	.16	7	.0	0		3	0	0	36				
DECEMBER 1979																												
FRIANT GOVERNMENT CAMP	63.0	35.8	49.4	3.2	77	4	28	29	474	0	0	7	0	.88	- 1.48	.45	22	.0	0		3	0	0	0				
PLACERVILLE	58.3M	32.4M	45.4M	3.8	69	5	25	13*	603	0	0	0	0	4.55	- 2.49	1.75	25	.0	0		4	4	2	0				
SANTA MONICA PIER	71.3	53.9	62.6	5.7	89	5	47	17	115	0	0	0	0	.81	- 1.28	.50	24	.0	0		2	1	0	45				
U C L A	72.5	55.2	63.9	5.3	92	5	45	23	124	2	0	0	0	1.14	- 1.35	.70	25	.0	0		3	1	0	95				
JANUARY 1980																												
CHICO UNIVERSITY FARM	54.5M	36.5M	45.5M	.8	70	24	28	30*	598	0	0	0	0	5.65	.07	1.28	16	.0	0		8	5	2	0				
CULVER CITY	68.3M	51.3M	59.8M	4.5	82	2	42	23	158	0	0	0	0	6.59	3.62			.0	0					3				
DOBBS 1 S	56.2M	37.9M	47.1M		73	21	24	29	551	0	0	0	0	10.95		4.27	12	.0	0		10	6	3	0				
INYO KERN	63.4	36.7	50.1		74	13*	13	27	457	0	0	14	0	1.12		.50	10	.0	0		3	1	0	0				
KETTLEMAN STATION	56.1	41.7	48.9	1.6	73	12	32	23	495	0	0	1	0	2.56	1.39	.85	11	.0	0		6	1	0	0				
LAVA BEDS NAT MONUMENT	42.4M	22.6M	32.5M		53	25	3	28	998	0	5	0	0	1.73		.87	13				5	1	0	0				
OXNARD	66.2	48.1	57.2	3.4	78	3	37	19	238	0	0	0	0	7.73	4.60	2.07	11	.0	0		9	3	3	0				
PINNACLES NAT MONUMENT	63.3	37.2	50.3	3.4	74	26	22	20	449	0	0	10	0	4.66	1.64	1.08	11	.0	0		10	5	1	0				
SAN JACINTO RANGER STA	66.1	44.3	55.2		81	2	31	24	296	0	0	3	0	6.31		2.30	29	.0	0					0				
SAN PASCUAL ANIMAL PK	67.9	45.5	56.7		81	2	32	5	250	0	0	1	0	11.10		2.50	29	.0	0		12	8	4	0				
TWITCHELL DAM	65.5	46.4	56.0		77	24	36	30*	273	0	0	0	0	7.17		1.67	11	.0	0		10	6	3	0				
U C L A	65.5	53.5	59.5	2.6	78	2	46	19	168	0	0	0	0	8.54	4.89	2.53	9	.0	0		7	5	3	8				
WILDROSE RANGER STA	54.5	29.5	42.0		67	12	21	8	704	0	0	22	0	1.89		.90	28	.0	0		6	1	0	0				
FEBRUARY 1980																												
CULVER CITY	72.8M	52.5M	62.7M	6.3	89	26	45	11*	92	0	0	0	0					.0	0					22				
ELSINORE	71.4M	46.6M	59.0M	6.1	83	5	33	11	166	0	0	0	0	10.78	8.86	5.06	13	.0	0		7	6	3	1				
INYO KERN	66.8	36.8	51.8		78	28	25	10	373	0	0	6	0	4.58				.0	0					0				
KETTLEMAN STATION	63.3	45.9	54.6	2.4	75	27	36	1	295	0	0	0	0	3.06	1.80	1.29	16	.0	0		6	1	1	0				
MOJAVE	64.0	38.9	51.5		74	4*	24	10	386	0	0	3	0	4.25	3.24	1.97	16	.0	0		5	3	1	0				
NEW CUYAMA FIRE STA	65.7M	36.0M	50.9M		26	11*	404	0	0	0	0	0	0	3.93		.99	19	.0	0		7	4	0	0				
REDLANDS	70.5	44.7	57.6	4.1	83	27*	34	11	208	0	0	0	0	8.90	6.85	2.00	14	.0	0		9	6	3	2				
SAN JACINTO RANGER STA	72.7	47.4M	60.1M		84	26*	32	12	156	0	0	1	0	9.00		1.90	14	.0	0					28				
SANTA MONICA PIER	67.9	53.2M	60.6M	4.5	78	1	46	13*	125	0	0	0	0	12.10	9.63	2.57	18	.0	0		9	8	5	6				
WARM SPRINGS DAM	61.2M	M	M		69	9	35	13		0	0	0	0					.0	0									
MARCH 1980																												
ELSINORE	68.7M	43.6M	56.2M	1.3	83	14	36	1	264	0	0	0	0	4.51	2.86	1.27	3	.0	0		8	4	1	0				
SAN LUIS OBISPO POLY	65.5	45.5	55.5	1.2	77	30	39	8*	285	0	0	0	0	3.47	.22	1.27	3	.0	0		4	3	2	0				
SANTA MONICA PIER	65.8	51.4M	58.6M	1.9	73	9	45	27	191	0	0	0	0	4.45	2.58	2.00	2	.0	0		6	2	2	0				
MAY 1980																												
ORICK PRAIRIE CREEK PK	60.8	41.8	51.3	- 1.6	68	3	33	10	416	0	0	0	0	2.05	- 1.66	1.32	9	.0	0		4	1	1	0				
PINNACLES NAT MONUMENT	72.2M	38.3M	55.3M	- 5.9	93	20	27	29	300	2	0	6	0	.26	- .10	.20	10	.0	0		1	0	0	7				
WOODSIDE FIRE STA 1	72.9M	43.4M	58.2M		89	19	37	25	208	0	0	0	0	.50		.49	9	.0	0		1	0	0	3				

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA

Station			Temperature											Precipitation																		
			Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Heating Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days									
												Max.	Min.	90° or Above	32° or Below					32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More	Cooling Degree Days
* * * 1980																																
MARCH 1980																																
FOREST GLEN			55.7	31.1	43.4		72	31	28	31+	663	0	0	22	0	7.09		1.94	14		2.0	2	5	9	5	4	0					
* * * 1980																																
APRIL 1980																																
FOREST GLEN			66.3	35.7	51.0		82	28	28	1	413	0	0	11	0	5.72		1.86	5		.0	0		7	5	1	0					
* * * 1980																																
MAY 1980																																
FOREST GLEN			69.7	37.6	53.7		86	21	31	23	343	0	0	1	0	1.41		.88	10		.0	0		3	1	0	0					
WILLOW CREEK 1 NW			74.9	41.2	58.1		88	21+	36	17+	208	0	0	0	0	1.48		.67	10		.0	0		4	1	0	1					
YOSEMITE PARK HEADQTRS			64.8M	42.0	53.4M	- 4.0	83	21	32	10	359	0	0	1	0	2.05	.50	1.53	10		.0	0		4	1	1	8					
* * * 1980																																
JUNE 1980																																
DENAIR 3 NNE			83.2	48.2M	65.7M	- 5.6	102	28	38	27	34	4	0	0	0	.01	-.07	.01	30		.0	0		0	0	0	60					
FOREST GLEN			74.4	41.1	57.8		94	29	33	3	222	2	0	0	0	.75		.37	5		.0	0		2	0	0	10					
MADERA			88.0	54.3	71.2	- 2.5	96	28	44	3	7	18	0	0	0	.00	-.07	.00			.0	0		0	0	0	199					
MITCHELL CAVERNS			87.2	63.2	75.2		101	29	50	1	4	11	0	0	0	.00		.00			.0	0		0	0	0	318					
TUSTIN IRVINE RANCH			82.2	52.0M	67.1M	.8	98	28	47	13+	14	5	0	0	0	.00	-.03	.00			.0	0		0	0	0	65					
WILLOW CREEK 1 NW			77.9	45.1	61.5		100	29	36	4	129	3	0	0	0	.56		.30	13		.0	0		2	0	0	32					
YOSEMITE PARK HEADQTRS			77.6M	44.9	61.3M	- 3.0	89	29	35	12	134	0	0	0	0	.00	-.56	.00			.0	0		0	0	0	34					
* * * 1980																																
JULY 1980																																
BARSTOW FIRE STN			101.9	67.7	84.8		109	26+	58	14	0	31	0	0	0	.51		.30	30		.0	0		2	0	0	621					
CLAREMONT POMONA COL			92.9	62.7	77.8	3.8	101	30	56	14	0	24	0	0	0	.00	-.04	.00			.0	0		0	0	0	406					
DE SABLE			88.8M	52.6M	70.7M	- 1.8	100	28+	42	10	23	17	0	0	0	.25	.22	.19	2		.0	0		1	0	0	206					
FOREST GLEN			91.7	48.5	70.1		107	27	40	10	27	16	0	0	0	.00		.00			.0	0		0	0	0	192					
HARRISON GULCH R S			89.0	48.4	68.7		103	28+	38	10	46	16	0	0	0	.05		.05	1		.0	0		0	0	0	169					
INYO KERN			104.9	64.6	84.8		112	25+	53	10+	0	31	0	0	0	.00		.00			.0	0		0	0	0	622					
LE GRAND			94.7M	62.9M	78.8M	.3	107	28	53	19	0	21	0	0	0	.00	.00	.00	1		.0	0		0	0	0	435					
OAKLAND MUSEUM			74.6	57.4	66.0		88	31	54	1	26	0	0	0	0	.08		.06	2		.0	0		0	0	0	66					
ORLEANS			93.4	54.5	74.0	.9	112	26	45	10	5	19	0	0	0	.00	-.19	.00			.0	0		0	0	0	291					
POTTER VALLEY P H			92.2	53.0	72.6	- 1.0	106	27+	43	6	17	19	0	0	0	.00	-.05	.00			.0	0		0	0	0	262					
SANTA BARBARA			72.8M	56.9M	64.9M	- 1.7	82	31	46	12	35	0	0	0	0	.10	.07	.10	3		.0	0		1	0	0	40					
SHELTER COVE AVIATION			70.5	51.4	61.0		77	26	47	1	120	0	0	0	0	.00		.00			.0	0		0	0	0	2					
VACAVILLE			91.7	56.9	74.3	- 1.4	107	25	50	10	0	17	0	0	0	.09	.08	.09	2		.0	0		0	0	0	297					
WEAVERVILLE RANGER STA			94.6	49.1	71.9	1.1	108	29+	40	10	13	21	0	0	0	.00	-.15	.00			.0	0		0	0	0	233					
YOSEMITE PARK HEADQTRS			89.5	57.5	73.5	1.6	100	28+	47	10+	3	16	0	0	0	.52	.25	.24	1		.0	0		2	0	0	275					
* * * 1980																																
AUGUST 1980																																
BODIE			74.0	32.8	53.4		83	10	23	31+	350	0	0	16	0											0						
BURNEY			86.0	40.4	63.2		92	13+	34	10	74	9	0	0	0	.07		.07	15		.0	0		0	0	0	23					
CECILVILLE S SE			95.4	46.1	70.8		100	1	43	31	0	29	0	0	0	.00		.00			.0	0		0	0	0	186					
CULVER CITY			80.2M						60	30+						.00	-.05	.00			.0	0		0	0	0						
FOREST GLEN			91.5	45.2	68.4		99	11	39	28	10	22	0	0	0	.00		.00	30		.0	0		0	0	0	121					
HARRISON GULCH R S			89.7M	47.2	68.5M		100	2	42	30+	14	15	0	0	0	.00		.00			.0	0		0	0	0	128					
LAKE ARROWHEAD			79.2M	56.1M	67.7M	-.7	94	11	45	19	38	5	0	0	0	.00	-.44	.00			.0	0		0	0	0	128					
LA MESA			86.5	64.5	75.5	3.4	93	29+	60	29+	0	7	0	0	0	.00	-.10	.00			.0	0		0	0	0	337					
MADERA			99.0	61.8	80.4	2.6	106	1	52	21	0	30	0	0	0	.00	-.02	.00			.0	0		0	0	0	488					
PISMO BEACH			70.9	52.8	61.9		85	14	48	13	97	0	0	0	0	.00		.00			.0	0		0	0	0	8					
REDDING FIRE STN 4			96.0M	56.9M	76.5M		105	12	52	29+	0	29	0	0	0	.00		.00			.0	0		0	0	0	360					
SAN LUIS OBISPO POLY			78.1	53.2	65.7	.8	95	2	49	31+	33	4	0	0	0	.00	-.01	.00			.0	0		0	0	0	60					
SAN RAFAEL			81.1	52.4	66.8		101	1	48	29	12	2	0	0	0	.00		.00			.0	0		0	0	0	72					
SANTA BARBARA			77.0	59.3	68.2	.7	88	1	54	30	0	0	0	0	0	.00	-.01	.00			.0	0		0	0	0	105					
SANTA MONICA PIER			72.7M	64.7M	68.7M	1.2	80	13	61	24	0	0	0	0	0	.00	-.04	.00			.0	0		0	0	0	122					
SAWYERS BAR RANGER STN			91.5M	50.8M	71.2M				46	31+	3	23	0	0	0	.00		.00			.0	0		0	0	0	201					
WEAVERVILLE RANGER STA			93.4M	44.3M	68.9M	-.1	101	9	38	27	15	22	0	0	0	.00	-.36	.00			.0	0		0	0	0	142					
WILLOW CREEK 1 NW			96.0	48.2	72.1		104	11	42	30	2	26	0	0	0	.00		.00			.0	0		0	0	0	226					
* * * 1980																																
SEPTEMBER 1980																																
BEAUMONT 1 E			91.2	54.8	73.0	.8	102	30	48	15+	0	17	0	0	0	.00	-.30	.00			.0	0		0	0	0	248					
BODIE			67.9	22.9	45.4		78	29	4	14	580	0	0	29	0			.00		.0	0		0	0	0	124						
CULVER CITY			77.1M	60.8M	69.0M	.5	90	17	55	28	0	1	0	0	0	.00	-.07	.00			.0	0		0	0	0	98					
DOBBINS 1 S			84.4M	49.9M	67.2M		95	30	44	14	16	6	0	0	0	.21		.18	18		.0	0		1	0	0	25					
HARRISON GULCH R S			83.1M	41.2M	62.2M		96	30	32	16	104	6	0	1	0	.00		.00			.0	0		0	0	0	19					
LOMPOC			74.4	51.5	63.0		93	30	44	15+	72	1	0	0	0	.00		.00			.0	0		0	0	0	19					
PARADISE			84.0	58.9M	71.5M		95	30	50	14	16	6	0	0	0	1.0																

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA

Station	Temperature											Precipitation														
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Heating Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days					
										Max.	Min.	Total	Departure From Normal					Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More	Cooling Degree Days
SONORA P S	86.9	49.6	68.3	- 2.6	97	25	43	15*	26	13	0	0	0	.00	- .35	.00		.0	0		0	0	0	132		
TRUCKEE RANGER STATION	71.7	36.2	54.0	- 1.0	82	30	25	22	321	0	0	7	0	.76	- .39	.51	8	.0	0		3	1	0	0		
VACAVILLE	87.4	52.4	69.9	- 1.6	98	30	46	16	1	9	0	0	0	.00	- .29	.00		.0	0		0	0	0	156		
WEAVERVILLE RANGER STA	86.5M	37.5M	62.0M	- 2.1	97	30	28	21	111	18	0	6	0	.37	- .12	.29	18	.0	0		1	0	0	30		
WILLOW CREEK 1 NW	89.3	45.6	67.5		102	10	37	15	34	15	0	0	0	.08		.06	19	.0	0		0	0	0	115		
YOSEMITE PARK HEADQTRS	83.9	48.2	66.1	.0	93	30	39	15	35	5	0	0	0	.16	- .34	.16	10	.0	0		1	0	0	73		
* * * OCTOBER 1980																										
AVALON PLEASURE PIER	74.4	57.1	65.6	2.4	86	19	50	28*	29	0	0	0	0	.00	- .41	.00		.0	0		0	0	0	56		
HARRISON GULCH P S	75.2M	35.5M	55.4M		98	2	25	28	322	8	0	13	0	1.42	-	.87	12	.0	0		4	1	0	44		
LAKF ARROWHEAD	67.2	43.4	55.3	.4	88	3	30	17*	330	0	0	3	0	.32	- .90	.29	16	T	0		1	0	0	39		
MOUNT DIABLO JUNCTION	77.9	56.1	67.0		100	4*	42	26	106	9	0	0	0	.06	-	.05	11	.0	0		0	0	0	173		
ORANGE COVE	M	M	M		99	5*	42	30*		0	0	0	0	.00	- .49	.00		.0	0		0	0	0			
ORLAND	80.1M	50.2M	65.2M	1.5	103	3	40	27	120	9	0	0	0	.22	- .83	.20	12	.0	0		1	0	0	126		
PALOMAR MT OBSERVATORY	69.9M	50.1M	60.0M	.2	92	2	32	16*	260	3	0	2	0	T	- .79	T	16	T	T	16	0	0	0	112		
PARADISE	76.0	53.1	64.6		98	1	41	16*	152	9	0	0	0	.52	-	.24	14	.0	0		2	0	0	147		
PISMO BEACH	71.8M	49.3M	60.6M		105	1	42	18*	152	1	0	0	0	.00	-	.00		.0	0		0	0	0	23		
REDDING FIRE STN 4	81.9M	45.5M	63.7M		108	2	34	29	156	9	0	0	0	1.41	-	1.08	12	.0	0		2	1	1	122		
SANTA MONICA PIER	70.2	58.8	64.5	.7	85	30	53	27	40	0	0	0	0	.02	- .24	.02	15	.0	0		0	0	0	32		
TRUCKEE RANGER STATION	64.5	29.8	47.2	1.4	86	2	20	29	546	0	0	19	0	1.00	- .84	.42	26	1.0	1	16*	3	0	0	0		
WASCO	85.8	M	M		101	5*	39	30		12	0	0	0	.01	- .20	.01	15	.0	0		0	0	0			
YOSEMITE PARK HEADQTRS	75.1M	43.6	59.4M	3.1	95	3*	30	18*	270	8	0	7	0	.73	- .87	.57	26	.0	0		2	1	0	102		
* * * NOVEMBER 1980																										
AVALON PLEASURE PIER	70.0M	53.0	61.5M	2.6	78	1	46	19*	99	0	0	0	0	.00	- 1.65	.00		.0	0		0	0	0	3		
BROOKS FARNHAM RANCH	71.3M	37.1M	54.2M	1.7	84	4	25	14*	315	0	0	11	0	.11	- 2.34	.07	22	.0	0		0	0	0	2		
DOBBS 1 S	64.8M	36.1M	50.5M		81	4	28	25*	429	0	0	0	0	1.90	-	1.04	30	.0	0		4	1	1	0		
HARRISON GULCH R S	63.2M	M	M		77	4	18	17		0	0	0	0	.94	-	.55	22	.0	0		2	1	0			
ORLAND	67.3	41.5	54.4	1.5	83	5	33	28*	314	0	0	0	0	.46	- 2.15	.36	22	.0	0		1	0	0	0		
SUN CITY	80.3M	44.0M	62.2M		94	4	21	15	119	4	0	0	0	.00	-	.00		.0	0		0	0	0	42		
TRUCKEE RANGER STATION	54.3	24.6	39.5	4.2	72	5	12	14	761	0	0	23	0	.99	- 2.96	.41	30	3.0	3	30	3	0	0	0		
* * * DECEMBER 1980																										
PARADISE	58.9	40.2	49.6		75	16*	32	7	471	0	0	1	0	10.37	-	5.90	3	.0	0		4	4	3	0		

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DAILY PRECIPITATION

CALIFORNIA

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
APRIL 1980																																
ACTON-ESDO CYN FC261F	.60																						.10							.20	.50	
ALISO CN OAT MT FC 446	.60						.10																.20	.10								
CRYSTAL LAKE FC 283C	1.01		.50																			.41	.10		.10							
SALSIPUEDES GAGING STA	.47						.17																						.30			
* * *																																
MAY 1980																																
ACTON-ESDO CYN FC261F	1.20	.70									.40											.10										
ALISO CN OAT MT FC 446	1.10	.20	.40								.20											.20					.10					
CRYSTAL LAKE FC 283C	1.00										.80	.10	.01													.10						
ORICK PRAIRIE CREEK PK	2.05									1.32	T		.01									T		.10	.42	.20					T	
PINNACLES NAT MONUMENT	.26	.01									.20	.01	.03																			
SALSIPUEDES GAGING STA	.00																										.01					
WOODSIDE FIRE STA 1	.50									.40		.01		T																		

See reference notes following Station Index.

DAILY TEMPERATURES

CALIFORNIA

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • •	MAX MIN																																
AUGUST 1979	MAX MIN																																
REDLANDS	MAX MIN	98 61	97 58	98 58	98 58	100 64	96 70	97 66	100 64	101 63	97 60	88 65	77 58	82 59	87 59	89 55	89 58	90 57	91 61	90 68	88 61	93 60	98 57	102 58	97 57	95 60	93 57	98 59	97 59	81 60	88 61	91 61	92.8 68.1
SANTA MONICA PIER	MAX MIN	69 62	71 60	67 61	67 61	74 52	77 65	74 67	74 66	77 66	74 64	72 66	69 64	79 65	71 62	72 62	72 62	70 59	70 62	78 64	78 65	76 65	76 65	74 65	77 68	76 66	73 65	77 66	74 65	74 65	73 65	73.4 63.7	
• • •	MAX MIN																																
SEPTEMBER 1979	MAX MIN																																
SANTA MONICA PIER	MAX MIN	72 65	73 64	74 64	74 64	76 66	76 64	72 64	80 64	82 70	82 66	76 66	72 63	72 63	70 64	85 65	85 75	87 72	83 70	80 74	80 69	74 63	75 66	78 68	72 66	71 60	71 61	71 60	68 60	71 61	71 66	75.4 65.4	
• • •	MAX MIN																																
OCTOBER 1979	MAX MIN																																
REDLANDS	MAX MIN	68 50	96 52	94 57	93 59	91 57	95 53	90 60	80 53	83 56	85 50	82 54	82 47	76 49	75 56	79 55	72 64	71 50	67 64	67 56	63 57	76 51	79 45	80 47	82 45	79 45	78 45	82 45	76 44	73 47	76 44	74 43	80.1 51.0
SANTA MONICA PIER	MAX MIN	73 62	71 60	70 60	69 59	74 64	77 63	75 62	72 62	70 59	68 59	70 60	68 59	71 60	72 61	72 59	68 61	70 62	66 59	67 60	66 60	69 63	70 64	68 61	70 56	68 59	67 59	71 59	73 60	78 60	72 56	67 53	70.4 59.8
• • •	MAX MIN																																
NOVEMBER 1979	MAX MIN																																
FRIANT GOVERNMENT CAMP	MAX MIN	69 41	72 43	71 49	65 49	67 41	68 43	75 43	70 48	70 44	68 40	71 38	70 41	75 40	72 38	70 43	79 42	79 41	61 31	57 32	58 35	62 37	61 40	58 43	63 41	61 47	61 34	61 34	61 33	66 38	65 37	66.9 40.2	
REDLANDS	MAX MIN	75 39	81 43	75 41	71 50	79 38	78 42	67 43	64 43	66 47	70 41	77 47	80 39	79 40	82 41	82 38	82 41	78 45	76 52	62 37	64 37	67 28	67 29	71 36	78 38	73 45	70 39	75 42	74 39	76 37	82 36	74.0 40.5	
SAINT HELENA	MAX MIN	66 36	60 42	61 51	61 38	63 45	64 50	65 48	68 37	66 39	68 39	67 39	69 46	71 35	72 34	68 40	61 53	62 40	63 37	63 35	64 35	62 35	59 55	62 55	55 55	56 56	59 62	56 41	69 36	56 31	56 30	60.0 34.4	
SANTA MONICA PIER	MAX MIN	67 55	65 56	70 54	69 58	68 52	65 52	64 56	65 54	66 56	68 55	68 55	71 55	76 51	68 54	68 52	71 57	68 62	67 58	65 51	67 49	68 45	67 47	64 49	78 50	65 57	67 59	76 56	79 56	79 62	62 54	69.3 54.7	
U C L A	MAX MIN	70 53	76 55	71 53	67 51	74 51	74 54	61 53	65 48	64 50	66 49	64 51	80 52	81 60	78 61	80 56	79 60	65 54	65 51	63 50	65 48	61 47	64 49	63 47	74 50	71 52	66 53	70 45	76 60	78 59	83 62	70.5 52.8	
• • •	MAX MIN																																
DECEMBER 1979	MAX MIN																																
FRIANT GOVERNMENT CAMP	MAX MIN	60 34	70 34	76 34	77 38	73 36	65 36	67 40	69 39	73 41	71 36	52 33	55 33	54 33	60 31	61 30	61 32	65 34	68 36	76 40	67 40	63 33	57 36	54 35	63 41	58 46	60 29	44 30	59 24	49 28	62 39	63 45	63.0 35.8
PLACERVILLE	MAX MIN	58 32	61 35	65 32	68 35	69 34	65 34	61 34	66 36	66 37	63 35	56 27	58 25	50 25	56 29	60 31	59 31	62 32	66 30	62 32	53 37	54 36	47 38	52 28	52 30	46 28	55 28	50 30	52 28	57 33	59 49	58.3 32.4	
SANTA MONICA PIER	MAX MIN	76 63	65 60	70 60	69 60	68 61	65 60	64 59	65 59	66 60	68 54	68 52	71 56	76 50	68 57	68 52	71 57	68 52	67 48	65 48	67 53	68 52	67 49	64 53	78 50	65 48	67 55	76 54	79 54	79 54	70 54	71.3 53.9	
U C L A	MAX MIN	82 63	77 62	80 62	90 69	92 74	88 72	85 61	78 60	72 53	62 53	67 52	70 48	72 54	80 55	78 58	78 52	83 57	77 62	71 52	67 50	60 53	60 46	59 45	58 48	61 49	63 50	64 46	66 48	68 51	69 51	72 54	72.5 55.2
• • •	MAX MIN																																
JANUARY 1980	MAX MIN																																
CHICO UNIVERSITY FARM	MAX MIN		59 33	48 33	50 40			56 37	49 37	53 47	52 41	52 38	59 35	60 36	58 34	62 30	52 48	57 47	56 39	56 32	56 33	54 33	66 29	68 29	70 32	44 33	45 33	48 38	44 29	48 28	51 34	43 34	54.5 36.5
CULVER CITY	MAX MIN	75 52	82 52	72 51	73 48	71 47		65 45		62 58	61 52		66 58	67 59	67 56	62 51	63 51		63 51			74 45	73 46	76 42	74 46	68 48	60 57	58 57	61 54	70 50	70 50	68.3 51.3	
DOBBS 1 S	MAX MIN		58 32		56 33	58 33	57 44	57 40	56 40	50 45	53 37	53 40	58 45	58 50	57 54	53 45	53 46	49 46	45 35	43 32	55 35	72 30	69 31	61 33	60 27	45 31	45 27	48 24	49 24	54 33	54 37	56.2 37.9	
INYOKEAN	MAX MIN	63 31	64 28	64 28	59 25	62 26	58 41	64 36	63 42	59 47	59 45	65 43	74 41	74 55	68 53	67 55	67 38	63 45	57 40	56 36	65 31	64 39	64 32	68 31	68 29	67 29	64 29	60 45	62 45	57 32	57 32	63.4 38.7	
KETTLEMAN STATION	MAX MIN	62 49	60 42	56 42	58 34	50 40	55 46	56 36	60 37	63 48	56 48	67 45	64 56	68 58	66 54	64 46	68 50	52 42	60 34	50 35	54 36	56 35	52 32	48 34	42 36	42 34	50 34	42 37	40 36	48 39	43 41	56.1 41.7	
LAVA BEDS NAT MONUMENT	MAX MIN	45 30	45 24	44 27	44 33	44 26	44 31	44 26	37 31	44 31	45 17	29 16	50 23	52 37	47 35	46 29	45 16		45 16	30 25	37 17	41 24	50 29	47 27	49 29	53 29	48 17	36 18	28 3	30 6	27 6	42.4 22.6	
OSYARD	MAX MIN	65 48	69 47	78 48	75 44	68 46	68 46	66 50	61 51	65 51	62 54	61 52	66 54	69 58	61 54	63 54	65 53		60 51	64 37	69 38	70 42	75 46	75 47	74 40	65 41	64 51	64 50	67 45	58 47	58 47	60.2 40.2	
PINNACLES NAT MONUMENT	MAX MIN	64 48	65 35	65 35	60 36	67 39	64 44	60 40	65 35	62 42	56 44	55 42	62 40	65 53	64 47	63 45	54 42	55 42	51 28	54 31	52 26	61 31	62 32	71 33	73 29	74 34	73 34	52 35	58 35	52 27	60 27	63.3 37.2	
SAN JACINTO RANGER STA	MAX MIN	75 42	81 36	76 35	78 34	76 47	67 46	60 43	65 46	60 50	63 50	62 51																					

DAILY TEMPERATURES

CALIFORNIA

Station		Day of Month																															Average	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CL A	MAX MIN	74 58	78 60	76 59	72 53	70 51	66 53	61 53	61 56	60 55	59 54	62 54	64 58	64 59	61 60	64 53	60 54	59 53	60 49	60 46	67 48	73 53	73 49	69 52	72 53	67 50	61 54	59 50	58 53	59 52	68 51	74 57	65.5 53.5	
WILOROSE RANGEL STA	MAX MIN	60 25	59 25	60 24	56 26	55 30	52 29	49 25	50 21	46 27	55 33	62 36	67 38	65 38	64 37	58 32	54 28	53 25	44 28	44 29	49 33	52 35	55 30	60 28	57 29	51 25	50 30	53 34	56 33	54 32	51 28	50 23	54.5 29.5	
* * *	MAX MIN																																	
FEBRUARY 1980	MAX MIN																																	
CULVER CITY	MAX MIN	82 50	82 50	80 53	76 52	72 62	79 54	72 50	74 55		72 45	73 45	72 46	67 52	65 55	65 53	63 53	68 54	64 58	66 50	64 54				80				89 55	80 53	69 55		72.8 52.5	
ELSINORE	MAX MIN	75 49	79 42	80 43	82 47	83 48	79 48	72 43	65 44	69 55		71 33	71 34	62 43	62 52	61 59	61 46	68 53	69 52	62 56	61 52	62 44	65 46	70 53	82 44	78 44	82 44	81 42	75 42			71.4 46.6		
INYO KERN	MAX MIN	65 36	66 31	70 35	72 39	72 41	75 37	73 38	63 38	65 29	63 25	65 28	64 31	61 34	60 40	62 45	61 44	61 40	67 50	62 48	61 44	62 32	67 33	66 36	67 40	70 33	74 35	74 35	78 35	70 35		66.8 36.8		
WETLEMAN STATION	MAX MIN	60 36	55 39	52 43	59 45	58 45	55 45	55 40	66 41	66 43	64 43	64 44	56 46	63 45	66 50	66 48	65 53	68 54	68 52	57 42	67 51	67 45	70 48	62 50	67 46	71 50	74 50	75 50	65 48	58 46		63.3 45.9		
MOJAVE	MAX MIN	62 46	67 37	74 36	74 37	70 41	69 40	57 39	60 30	68 33	62 24	60 25	60 34	57 38	54 39	62 44	59 44	62 43	64 44	65 45	56 39	60 42	62 41	64 48	66 38	69 38	69 38	71 38	67 47	67 39		64.0 38.9		
NEW CUYAMA FIRE STA	MAX MIN	64 27	75 39	74 36	72 40	73 42	76 33	54 26	62 28	65 27	65 26	65 26	66 66	66 32	75 40	60 38	66 47	58 47	63 49	59 38	55 38	59 30	62 35	60 38	65 39	66 35	63 38	68 39	68 38		74 40	65.7 36.0		
REDLANDS	MAX MIN	76 43	77 44	81 43	83 45	82 51	77 48	67 48	67 48	63 36	70 40	69 34	70 35	58 44	62 45	65 47	59 49	69 56	70 52	62 54	60 45	65 48	66 45	63 40	75 42	79 42	83 43	83 44	69 44	74 42		70.5 44.7		
SAN JACINTO RANGER STA	MAX MIN	77 60	82 64	81 64	83 46	84 59	78 45	75 44	70 59	76 45	77 45	72 33	71 32	61 50	64 51	64 61	61 59	69 43	68 51	61 52	59 45	65 45	66 41	69 39	76 41	82 40	84 41	83 40	78 39	73 39		72.7 47.4		
SANTA MONICA PIER	MAX MIN	78 58	72 55	72 54	70 54	61 50	74 56	74 59	76 51	72 49	65 46	68 48	68 52	69 46	64 55	65 55	64 55	65 55	64 57	58 56	64 51	64 50	64 57	63 48	67 50	66 52	76 55	74 56	65 59	69 56		67.9 53.2		
WARM SPRINGS DAM	MAX MIN	54 41			61 41	67 43	57 45	61 41	67 38	69 47			57 37	62 35	68 39	58 49				60 55	61 51	60 42	55 49	63 49			65 49	62 49	58 49	58		61.2		
* * *	MAX MIN																																	
MARCH 1980	MAX MIN																																	
ELSINORE	MAX MIN	70 36	63 43	60 48	67 46	62 48	57 46	62 44		73 55			65 45		83 42	70 43	73 47	73 44	69 43	69 40	70 44	66 39	70 39	64 44	65				42	72 44	77 38	72 45	70 44	68.7 43.6
SAN LUIS OBISPO POLY	MAX MIN	70 50	62 50	58 52	61 50	65 49	61 49	59 39	69 39	68 41	74 55	63 49	61 44	65 40	67 48	69 47	65 44	66 45	70 47	60 50	73 42	68 41	61 40	67 40	68 41	63 43	54 45	63 44	65 46	75 47	77 47	65 47	65.5 45.5	
SANTA MONICA PIER	MAX MIN	65 56	62 55	62 51	64 53	62 52	60 50	66 48	65 48	73 50	71 50	65 53	67 53	64 53	69 54	66 52	68 53	69 54	66 54	65 49	69 51	63 52	61 52	68 52	67 52		64 49	63 47	65 45	68 48	68 52	67 52	68 53	65.8 51.4
* * *	MAX MIN																																	
MAY 1980	MAX MIN																																	
ORICK PRAIRIE CREEK PK	MAX MIN	63 37	62 40	68 43	58 43	62 37	58 45	61 36	58 45	55 47	57 33	57 34	61 35	59 48	58 46	60 36	63 36	65 43	62 41	63 47	64 48	64 51	58 41	56 40	58 42	58 44	60 44	65 37	60 45	63 50	66 47	64 42	60.8 41.8	
PINNACLES NAT MONUMENT	MAX MIN	75 44	72 42	81 42	84 44	85 44	72 43	75 39	79 36	69 32	64 28	59 32	57 40	65 38	64 38	66 28	70 38	79 40	87 44	90 46	93 43	80 38	74 44	61 36	58 39	59 32	68 35	69 36	69 44	70 27	72 37		72.2 38.3	
WOODSIDE FIRE STA 1	MAX MIN	77 48	78 44	77 48	80 48	77 48	69 46	79 41	80 41	69 38		61 41	61 40	72 46	66 45	71 42	77 40	85 40	84 44	89 46		82 46	63 49	61 47	61 45	69 37	78 38	69 39	65 44	71 49	67 40	75 39	72.9 43.4	
	MAX MIN																																	
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DAILY TEMPERATURES

Station		Day of Month																															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	MAX																																
	MIN																																
MARCH	1980																																
FOREST GLEN	MAX	62	56	59	51	49	40	50	54	54	60	63	44	46	49	45	44	54	43	44	58	48	61	64	65	57	59	66	67	71	71	55.7	
	MIN	36	36	37	33	33	32	33	32	30	29	31	29	32	34	31	34	33	33	31	29	33	32	29	28	28	28	28	28	28	28	31.1	
* * *	MAX																																
	MIN																																
APRIL	1980																																
FOREST GLEN	MAX	66	64	62	64	61	60	64	69	64	64	65	73	80	76	68	73	80	78	73	73	74	50	66	64	67	69	71	75	70	66.7		
	MIN	28	30	30	31	38	39	32	32	32	30	30	37	38	40	47	32	34	37	40	47	36	39	44	37	42	41	36	34	33	35.7		
* * *	MAX																																
	MIN																																
MAY	1980																																
FOREST GLEN	MAX	76	76	79	82	79	73	65	74	65	59	56	61	66	64	62	67	73	79	81	81	86	74	67	61	52	60	66	67	71	73	69.7	
	MIN	34	35	41	42	42	34	33	32	33	36	36	40	46	44	41	40	36	33	37	36	41	34	31	36	37	39	37	48	42	37	37.6	
WILLOW CREEK 1 NW	MAX	80	83	83	82	86	73	72	79	68	64	64	66	71	62	66	76	75	82	82	87	88	65	61	62	69	71	71	80	84	84	74.9	
	MIN	39	42	42	44	42	40	40	44	43	36	42	40	50	47	42	36	36	41	37	42	43	36	31	41	43	39	41	43	45	40	42	
YOSEMITE PARK HEADQTRS	MAX	67	71	73	70	70	71	74	74	74	48	49	46	59	57	61	69	72	77	80	81	83	72	70	42	43	48	61	57	68	72	64.8	
	MIN	42	42	45	46	46	43	42	42	41	32	33	33	42	42	37	43	48	49	52	54	51	48	40	34	31	34	43	38	44	41	42.0	
* * *	MAX																																
	MIN																																
JUNE	1980																																
DENAIR 3 NNE	MAX	81	76	72	74	74	77	80	82	86	84	78	75	75	83	84	84	91	88	85	84	84	83	81	82	81	90	89	102	91	89	88.1	
	MIN	52	45	41	53	45	46	48	52	51	49	47	44	49	48	44	50	50	50	46	45	45	51	49	48	54	44	38	41	60	48.2		
FOREST GLEN	MAX	77	69	69	60	54	64	74	64	76	79	74	65	61	63	72	83	79	86	88	83	80	77	66	70	72	73	74	90	94	88	74.4	
	MIN	44	34	33	34	38	38	40	37	43	40	40	43	42	44	44	41	41	42	42	43	40	42	40	43	46	42	39	45	48	46	42.1	
MADERA	MAX	82	83	78	75	77	79	80	88	90	90	90	91	90	92	90	90	91	94	86	88	87	81	91	92	94	94	92	96	94	93	88.3	
	MIN	47	45	44	55	52	50	45	58	56	57	56	58	55	52	50	56	54	56	54	54	56	56	56	56	60	56	56	55	48	62	54.3	
MITCHELL CAVERNS	MAX	73	76	75	79	79	77	84	89	91	90	87	85	83	83	84	81	90	80	91	94	89	89	89	89	89	91	97	96	101	94	87.2	
	MIN	50	59	53	54	55	55	58	63	68	71	72	64	62	67	66	67	70	68	65	70	64	68	64	63	64	61	74	79	64	80	63.2	
TUSTIN IRVINE RANCH	MAX	69	67	72	80	77	80	82	86	84	77	60	81	82	85	89	81	77	79	81	80	82	83	79	82	81	92	92	94	91	91	81.1	
	MIN	51	54	48	44	49	48	50	47	54	56	49	47	47	57	59	49	57	59	56	54	56	56	54	54	54	52	53	54	60	60	52.0	
WILLOW CREEK 1 NW	MAX	84	65	64	66	61	68	83	74	77	80	75	64	70	64	73	84	74	87	85	84	85	84	69	75	72	72	79	96	100	95	77.9	
	MIN	47	45	40	36	43	41	44	47	51	47	48	44	48	47	44	48	47	43	42	43	40	47	45	44	47	43	41	44	48	48	45.1	
YOSEMITE PARK HEADQTRS	MAX	70	64	69	67	67	67	71	75	81	75	73	76	81	84	85	83	84	81	81	79	77	79	81	81	81	81	81	81	81	81	77.6	
	MIN	44	44	37	39	37	37	38	41	43	41	43	35	40	40	42	44	50	50	51	52	50	50	44	41	41	47	49	50	44	48	44.9	
* * *	MAX																																
	MIN																																
JULY	1980																																
BARSTOW FIRE STN	MAX	95	90	93	98	100	100	100	95	99	99	101	101	97	97	102	102	103	104	104	103	106	108	109	107	104	104	104	104	104	104	101.9	
	MIN	68	65	65	64	62	63	63	65	59	61	70	67	61	58	62	63	64	71	68	68	67	71	76	71	74	78	78	76	77	71	74	67.7
CLAREMONT POMONA COL	MAX	87	86	83	85	89	92	93	91	92	94	96	94	87	86	90	97	98	96	95	93	92	91	94	94	94	94	97	99	101	100	92.9	
	MIN	62	65	62	59	58	59	60	58	59	61	64	60	57	56	60	64	62	60	59	57	59	62	66	65	64	68	69	71	71	73	73	62.7
DE SABLE	MAX	86	77	76	77	79	76	77	73	82	85	90	87	85	88	91	90	91	91	92	94	94	97	97	100	100	100	100	100	100	100	100	88.8
	MIN	54	54	52	48	48	46	45	43	42	47	53	51	47	46	50	50	53	54	51	52	54	55	55	54	54	54	54	54	54	54	52.6	
FOREST GLEN	MAX	77	89	82	79	80	81	82	84	79	73	64	64	87	88	89	96	91	96	92	98	103	100	100	100	100	100	100	100	100	100	94.7	
	MIN	45	47	46	44	42	43	43	45	45	40	43	43	47	45	48	52	46	46	47	52	53	53	52	51	51	55	54	55	54	49.7		
HARRISON GULCH P S	MAX	85	84	76	74	78	76	78	75	75	72	84	86	85	86	84	92	93	94	91	97	98	97	98	97	101	103	101	101	101	101	84.4	
	MIN	41	47	56	44	44	41	40	44	40	3																						

CALIFORNIA

See Reference Notes Following Station Index

[illegible]See Reference Notes Following Station Index

EVAPORATION AND WIND

CALIFORNIA

Station		Day Of Month																															Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *	JULY 1979																																
TULELAKE	EVAP	.28	.26	-	.32	.30	.38	.30	.30	.27	.27	.30	.30	.38	.29	.37	.31	.30	.30	.30	.32	.29	.29	.25	.30	.37	.30	.40	.32	.30	.30	.30	9.548
* * *	NOVEMBER 1979																																
FRIANT GOVERNMENT CAMP	EVAP	.10	.10	.06	.09	.07	.05	.12	.06	.13	.07	.07	.08	.09	.07	.08	.11	.21	.07	.09	.05	.02	.08	.00	.09	.07	.01	.08	.05	.02	.07	2.26	
	WIND	30	29	32	48	22	29	51	37	32	31	35	38	25	30	34	30	69	32	52	40	52	52	31	49	30	29	50	28	24	19	1090	
	MAX	67	67	65	58	66	64	67	62	68	66	65	65	66	64	62	66	62	60	60	53	55	56	52	59	61	56	61	56	58	58	61.6	
	MIN	47	48	48	51	47	46	48	49	48	45	45	45	44	44	43	46	48	43	39	38	38	38	41	46	45	45	40	39	41	41	44.2	
* * *	DECEMBER 1979																																
FRIANT GOVERNMENT CAMP	EVAP	.04	.10	.10	.09	.18	.05	.06	.08	.05	.06	.00	.04	.04	.04	.02	.03	.06	.08	.06	.05	.08	.05	.01	.05	.04	.04	.03	.06	.06	.04	.00	1.69
	WIND	46	38	82	20	28	47	45	34	25	24	23	37	36	25	24	33	29	30	55	40	30	40	36	115	144	35	39	40	33	30	97	1360
	MAX	56	64	62	65	63	58	59	61	63	62	50	54	50	53	55	59	55	57	59	54	55	52	52	50	50	55	41	52	46	55	52	55.5
	MIN	41	43	48	46	44	43	43	44	46	44	44	40	38	37	39	36	39	40	40	44	44	40	39	40	45	37	37	37	37	41	43	41.3
* * *	JANUARY 1980																																
CHICO UNIVERSITY FARM	EVAP	* .12	.03	.04	*	* .07	.01	.00	.05	.05	-	-	-	-	.04	.17	.03	.05	.11	.13	.03	.05	.07	.05	.03	.00	-	.01	.03	.07	.07	1.508	
	WIND	* .198	53	*	* .89	80	33	104	64	224	319	149	180	58	117	89	153	67	37	33	50	43	43	50	17	52	53	92	34	2481			
	MAX	- 68	53	53	-	- 58	49	52	52	51	59	58	58	61	61	63	53	50	52	54	58	50	58	45	45	-	45	51	50	49	53.2		
	MIN	- 32	38	42	-	- 42	40	46	38	39	38	41	51	48	48	48	36	32	36	36	37	37	37	40	39	-	32	33	32	33	39.0		
TWITCHELL DAM	EVAP	.08	.10	.13	.11	.10	.04	.04	.05	.05	.03	.08	.02	.01	.05	.03	.07	.00	.05	.11	.13	.12	.08	.08	.15	.14	.10	.05	-	.05	.08	.07	2.278
	WIND	72	96	63	58	48	48	40	25	47	30	64	56	37	32	29	24	24	63	52	43	55	54	-	23	14	7	22	28	29	13328		
	MAX	65	67	65	58	58	62	62	65	63	60	63	63	67	66	65	67	65	60	59	59	61	63	68	67	64	66	64	57	58	64	64	63.1
	MIN	52	48	42	38	39	49	49	53	54	54	53	58	61	57	54	56	56	49	40	38	38	39	40	43	40	50	51	51	50	39	45	47.9
* * *	FEBRUARY 1980																																
WARM SPRINGS DAM	EVAP	* .12	-	.00	.01	.19	.15	* .20	.00	.15	.07	-	-	-	-	-	-	-	-	-	.15	.09	*	*	.42	.04	.11	.00	-	-	-	-	-
	WIND	8	* .52	6	24	68	78	* .73	7	33	13	12	*	*	65	15	7	8	21	*	*	6	0	0	0	0	0	0	0	0	0	0	0
	MAX	47	-	-	58	46	63	66	62	-	- 73	62	62	60	57	-	-	58	59	63	56	66	-	-	65	68	58	61	-	-	-	-	-
	MIN	39	-	-	45	33	45	42	40	-	- 40	33	39	39	49	-	-	52	53	48	48	50	-	-	50	56	51	45	-	-	-	-	-
* * *	MAY 1980																																
WILLOW CREEK 1 NW	EVAP	.09	.24	*	* .52	.00	.00	.24	-	* .43	.42	.00	.10	.18	*	*	.42	.14	.24	.00	.11	.15	-	.13	.14	.14	*	.35	.26	4.608			
	WIND	13	13	*	* .34	23	17	23	16	*	* .46	15	6	20	15	*	* .38	9	10	21	17	11	14	15	15	24	*	38	20	473			
	MAX	82	81	-	- 86	76	82	84	70	-	- 75	80	74	69	82	-	- 94	90	90	82	81	82	87	87	80	79	-	89	100	82.6			
	MIN	49	50	-	- 53	52	49	51	50	-	- 46	54	52	51	49	-	- 35	50	50	51	45	47	45	50	51	52	-	52	51	49.4			
* * *	JUNE 1980																																
DAVIS 2 WSW EXP FARM	MAX	86	81	85	79	76	78	81	86	91	92	87	92	93	85	89	94	96	98	92	88	92	88	88	90	84	84	83	90	97	78	86.8	
	MIN	52	49	48	51	49	48	48	52	56	54	48	50	54	54	59	58	63	57	54	52	54	51	54	53	56	50	56	61	59	57	53.6	
* * *	JUNE 1980																																
WILLOW CREEK 1 NW	EVAP	.00	.28	.26	.02	.12	.00	.14	.28	.28	.14	.24	.09	.06	.00	.28	.14	.23	.28	.00	.24	.28	.43	.05	.00	.06	.15	.26	.28	.28	.28	.28	5.19
	WIND	19	22	16	17	7	19	22	14	22	23	26	13	6	6	10	22	14	19	18	19	20	30	17	16	28	28	15	15	21	14	536	
	MAX	87	85	85	86	78	84	92	86	88	90	99	83	87	89	91	103	92	98	105	105	103	94	82	80	82	93	101	105	108	106	92.2	
	MIN	53	51	50	49	49	52	53	52	45	55	55	56	53	51	50	56	57	52	54	54	52	51	56	56	55	53	53	53	58	57	53.0	
* * *	AUGUST 1980																																
WILLOW CREEK 1 NW	EVAP	.28	.28	.28	.28	.14	.14	.42	.42	.14	.42	.14	.14	.22	.28	.28	.16	.21	.30	-	.14	.37	.28	.11	.21	.21	.14	.14	.29	.21	.14	.14	7.148
	WIND	18	17	14	14	21	15	20	21	16	19	24	13	14	19	21	18	16	20	21	17	16	22	10	17	21	19	19	17	19	12	20	550
	MAX	110	108	106	107	108	106	107	106	105	105	106	105	104	106	101	101	104	103	99	100	102	100	98	101	100	100	99	98	97	88	94	102.4
	MIN	60	57	56	58	62	57	56	56	56	58	60	58	48	46	58	57	55	54	57	55	54	56	56	60	59	58	56	53	59	53	52	56.1
* * *	SEPTEMBER 1980																																
WILLOW CREEK 1 NW	EVAP	.14	-	.14	.00	.30	.13	.14	.30	.14	.14	.14	.20	.14	.14	.15	.14	.14	.02	.19	.12	.00	.15	.14	.13	.14	.02	.14	.14	.15	.14	4.108	
	WIND	14	18	17	13	16	17	20	15	9	8	10	12	21	26	14	14	17	15	3	17	8	9	7	6	4	7	7	10	7	5	366	
	MAX	97	-	-	111	110	111	98	110	99	100																						

$$A_1 = \begin{pmatrix} 1 & 1 \\ 0 & 1 \end{pmatrix}, \quad A_2 = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$$
See Reference Notes Following Station Index

CORRECTIONS

CALIFORNIA

DATE	TABLE	DIVISION	STATION	CORRECTION
April 1969	Central Coast Drainage 04	Central Coast Drainage 04	Hollister 2	20-inch average 66.4.
August 1969	Monthly Summarized Station and Divisional Data	Central Coast Drainage 04	Hollister 2	Average maximum 63.0, average minimum 35.5, average temperature 49.3.
August 1969	Daily Precipitation	Central Coast Drainage 04	Hollister 2	Maximum on 28th 48, 29th 59, 30th 58; average maximum 63.0; minimum on 29th 33, 30th 48, 31st 48; average minimum 35.5.
August 1969	All Tables	Northeast Interior Basins 03	Truckee Ranger Station	Delete all Data.
August 1969	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Salt Springs Pwr House	Total precipitation 2.73. Departure from normal -3.06. Greatest day of precipitation 1.13, date 21st. Number of days with precipitation .10 or more 7; .50 or more 1; 1.00 or more 1.
August 1969	Daily Precipitation	San Joaquin Drainage 05	Salt Springs Pwr House	Total 2.73. Amount on 2d .35; 13th .33; 14th .14; 21st 1.13; 22d .27; 23d .06.
August 1978	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Division	Average precipitation 1.84. Departure from normal -.56.
August 1978	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Salt Springs Pwr House	Total precipitation 4.68. Departure from normal -3.49. Greatest day of precipitation 2.06, date 18th. Number of days with precipitation .10 or more 5; .50 or more 3; 1.00 or more 2.
December 1978	Daily Precipitation	San Joaquin Drainage 05	Salt Springs Pwr House	Total 4.68. Amount on 1st 1.19; 5th .19; 17th .96; 18th 2.06; 19th .28.
December 1978	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Division	Average precipitation 1.81. Departure from normal -1.55.
Annual 1978	Total Precipitation and Departures from Normal	San Joaquin Drainage 05	Salt Springs Pwr House	November precipitation 2.73. Departure from normal -3.06. December precipitation 4.68. Departure from normal -3.49.
January 1979	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Salt Springs Pwr House	Total precipitation 10.39. Departure from normal 1.86. Greatest day of precipitation 4.98, date 11th. Number of days with precipitation .10 or more 9; .50 or more 6.
January 1979	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Division	Average precipitation 4.71. Departure from normal 1.18.
February 1979	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Salt Springs Pwr House	Total precipitation 9.86. Departure from normal 3.59. Greatest day of precipitation 2.43, date 14th.
February 1979	Daily Precipitation	San Joaquin Drainage 05	Salt Springs Pwr House	Total 9.86. Amount on 14th 2.43.
February 1979	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Division	Average precipitation 4.95. Departure from normal 1.93.
March 1979	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Salt Springs Pwr House	Total precipitation 7.69. Departure from normal 1.52. Greatest day of precipitation 2.06, date 1st. Number of days with precipitation .10 or more 8; .50 or more 4; 1.00 or more 3.
March 1979	Monthly Summarized Station and Divisional Data	San Joaquin Drainage 05	Division	Average precipitation 3.89. Departure from normal 1.09.
December 1979	Daily Temperatures	Central Coast Drainage 04	Hollister 2	Maximum on 28th 48; 29th 59; 30th 58, average maximum 63.0, minimum on 29th 33; 30th 48; 31st 48, average minimum 35.5.
December 1979	Monthly Summarized Station and Divisional Data	Central Coast Drainage 04	Hollister 2	Average maximum 63.0, average minimum 35.5, average temperature 49.3.
Annual 1979	Total Precipitation and Departures from Normal	San Joaquin Drainage 05	Salt Springs Pwr House	January precipitation 10.39. Departure from normal 1.86. February precipitation 9.86. Departure from normal 3.59. March precipitation 7.69. Departure from normal 1.52.
January 1980	Evaporation and Wind	Sacramento Drainage 02	Auburn Dam Project	Maximum water temperature on 15th 55, minimum 46. Average minimum 39.8.
January 1980	Monthly Summarized Station and Divisional Data	Sacramento Drainage 02	Blue Canyon WSMO	Average maximum 45.3. Average minimum 34.0. Average temperature 39.7. Departure from normal 3.3. Lowest temperature 17, date 29th. Total heating degree days 777. Number of days with maximum 32 or below 4. Number of days with minimum 32 or below 12. Total precipitation 23.91. Departure from normal 10.25. Total snowfall 16.7. Number of days with precipitation .10 or more 12; .50 or more 7; 1.00 or more 6.
January 1980	Monthly Summarized Station and Divisional Data	Sacramento Drainage 02	Division	Average precipitation 9.19. Departure from normal 2.31. Average snowfall 3.9.
January 1980	Monthly Summarized Station and Divisional Data	Sacramento Drainage 02	Blue Canyon WSMO	Average minimum 46.1. Average temperature 55.0. Departure from normal -4.1. Total heating degree days 304.
June 1980	Daily Temperatures	Sacramento Drainage 02	Blue Canyon WSMO	Minimum on 2d 39. Average minimum 46.1.
September 1980	Temperature and Precipitation Estimates			Least Total Precipitation: 176 stations .00.
September 1980	Monthly Summarized Station and Divisional Data	Central Coast Drainage 04	Hollister 2	Total precipitation .02. Greatest day of precipitation .02, date 9th.
September 1980	Daily Precipitation	Central Coast Drainage 04	Hollister 2	Total .02. Amount on 9th .02.
October 1980	Monthly Summarized Station and Divisional Data	Sacramento Drainage 02	Sacramento FAA AP	Average minimum 48.2. Average temperature 63.5. Departure from normal -.2. Heating degree days 137.
October 1980	Daily Temperatures	Sacramento Drainage 02	Sacramento FAA AP	Minimum on 25th 49. Average minimum 48.2.

See Reference Notes Following Station Index

REFERENCE NOTES

This Bulletin is prepared in Cooperation with Department of Water Resources, State of California

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly heating and cooling degree totals are the sums of the negative and positive departures, respectively, of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t., except for Bishop WSO, Blue Canyon WSO, and Sandberg WSO, which are taken at 6 a.m., p.s.t., and Mt. Shasta WSO at 8:00 a.m., p.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Friant Government Camp : Pan screen covered.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Brawley 2 SW	: Holtville silty clay	Grass	02
Davis 2 WSW Exp Farm	: Sandy loam	Bare	21
Fresno WSO AP	: Atwater sandy loam	Bare	02
Indio U.S. Date Garden	: Sandy loam	Bare	02

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ! Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ⊕ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price \$1.25. Similar information for regular National Weather Service Offices may be found in the latest Annual Issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45c single copy; \$1.00 foreign; 45c annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801. ATTN: Publications

U. S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
FEDERAL BUILDING
ASHEVILLE, N. C. 28801

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THIRD CLASS
BULK RATE

Climatological Data

CALIFORNIA



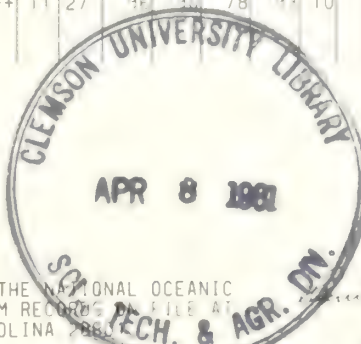
TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	2 STATIONS	84	DATE 10+
LOWEST TEMPERATURE:	BODIE	188	DATE 30
GREATEST TOTAL PRECIPITATION:	UPPER MATTOLE	14.21	
LEAST TOTAL PRECIPITATION:	NEEDLES FAA AIRPORT	.04	
GREATEST 1 DAY PRECIPITATION:	UPPER MATTOLE	5.22	DATE 22
GREATEST TOTAL SNOWFALL:	TWIN LAKES	120.5	
GREATEST DEPTH OF SNOW OR ICE:	ECHO SUMMIT	84	DATE 30

SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGE PERCENT				NUMBER OF DAYS WITH PRECIPITATION							PERCENT OF PRECIPITABLE AVERAGE	MAXIMUM PRECIPITATION	MINIMUM PRECIPITATION		
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				TRAFFIC	01-24	25-49	50-99	100-199	200 AND OVER	100-199				200 AND OVER	
							PACIFIC															
							04	10	16	22												
BAKERSFIELD WSO AP	2	0.4	4.5	23++	32	23+	85	79	56	77	3	1	2	1	0	7						7.8
BISHOP WSO AP	-	-	-	39 %	-	22	-	52	38		1	1	0	0	0	4						5.7
BLUE CANYON WSMO	16	3.2	5.0	26++	18	28	60	58	64	63	0	1	5	4	1	2	13					
EUREKA WSO CI	-	-	-	42	SW	19	-				2	5	6	4	0	1	18	20			7.8	
FRESNO WSO AP	11	1.9	5.8	24++	12	28	90	82	64	84	5	1	4	1	1	0	12	38			8.0	
LONG BEACH WSO AP	27	1.9	5.1	25++	28	30	85	70	56	77	3	1	2		0	0					5.6	
LOS ANGELES WSO AP	27	2.2	6.8	35 %	N	30+	75	63	66	71	3	1	2		0	0	7					
LOS ANGELES CIVIC CENTER	-	-	-	-	-	-	-				0	1	3	2	0	0	6					
MOUNT SHASTA WSO CI	9	0.8	4.6	14++	1	31	74	69	59	70	0	2	4	3	3	1	13					
RED BLUFF WSO AP	17	0.8	7.2	43	SE	28	93	89	71	90	4	7	8	1	2	0	22	50			7.9	
SACRAMENTO FAA AP	14	1.1	7.0	35	SE	27	98	93	81	96	3	4	3	1	2	0	13	35			8.1	
SAN DIEGO WSO AP	32	2.7	6.4	23	S	11	86	69	65	81	1	1	4	1	0	0		82			6.4	
SAN FRANCISCO WSO AP	18	0.6	6.4	29++	20	27	85	80	67	79	3	6	3	1	3	0	16				7.1	
SAN FRANCISCO WSO CI	-	-	-	-	-	-	-				0	8	3	4	0	0	1					
SANTA MARIA WSO AP	-	-	-	-	-	-	-	70	59	81	1	2	3	3	0	0	9				5.4	
STOCKTON WSO AP	12	1.6	6.7	25++	11	27	94	90	78	10	2	2	2	2	0	18					8.1	
% PEAK GUST																						

% PEAK GUST



I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS FILED AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
JANUARY 1981

STATION		TEMPERATURE													PRECIPITATION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
ANNUAL 1961

STATION	TEMPERATURE													PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS		TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	LEAST	SNOW				WIND					
											MAX	MIN					INCH	WET	DIRT	DIRT	DIRT	DIRT				
HAT CREEK P H 1	50.7	27.9	39.3	5.6	60.2	22	13	31	791	0	0	0	0	1.17	.89	28	2.0	0	0	0	0	0	0	0		
JESS VALLEY	49.4M	27.2M	38.3M		58.1	19			818	0	0	0	0	1.15	.85	28	2.0	0	0	0	0	0	0	0		
LAKEPORT	56.6	35.1	45.9	3.6	62.2	21	26	31	585	0	0	0	0	1.06	.84	28	.0	0	0	0	0	0	0	0		
LAKE SOLANO	54.1	40.7	47.4		67.5	5	35	14	538	0	0	0	0	1.06	.84	28	.0	0	0	0	0	0	0	0		
LAKE SPAULDING	49.0M	26.9M	38.0M	3.7	57.12	11	31	833	0	0	0	0	15.80	2.30	4.87	28	77.0	48	30	10	5					
MANZANITA LAKE	48.7M	25.4M	37.1M		58.1	8	30	857	0	0	0	0	6.18				49.0	36	30							
MARKLEY COVE	54.2	37.5	45.9		64.22	30	12	587	0	0	0	0	5.65		1.37	28	.0	0	0	0	8	4	3			
MARYSVILLE	54.6	39.7	47.2	1.7	66.19	28	28	544	0	0	0	0	5.43	1.09	1.82	23	.0	0	0	0	8	4	1			
MC CLOUD	51.7	28.5	40.1	6.2	63.14	15	31	767	0	0	0	0	11.98	1.94	2.93	28	11.9	11	29	13	8	4	3			
MINERAL	45.7	25.3	35.5	4.4	54.13	5	31	906	0	0	0	0	9.26	1.82	2.05	28	41.1	35	30	11	7	3				
MOUNT SHASTA WSO CI //R	48.5	30.3	39.4	5.8	60.15	22	25	798	0	0	0	0	9.75	3.10	2.66	22	25.3	4	30	11	7	3				
NEVADA CITY	54.8	34.1	44.5	5.9	63.12	24	31	628	0	0	0	0	11.64	.44	1.33	28	.0	0	0	0	10	7	5			
ORLAND	54.6	40.0	47.3	2.9	66.5	32	31	541	0	0	0	0	7.06	2.97	1.85	27	.0	0	0	0	10	7	5			
ORDVILLE DAM	54.4	40.8	47.6		68.5	33	12	533	0	0	0	0	6.82		1.48	27	.0	0	0	0	10	7	5			
PARADISE	57.7	40.9	49.3		67.2	32	31	480	0	0	0	0	10.68		2.00	28	.0	0	0	0	12	6	5			
PLACERVILLE																										
PLACERVILLE IFG	59.2	43.2	51.2		72.1	31	31	422	0	0	0	0	8.56		2.47	27	.0	0	0	0	9	4	4			
PORTOLA	47.6M	24.7M	36.2M	6.8	59.21	4	31	889	0	0	0	0	8.81	.55	1.54	27	29.0	16	29	7	4	1				
QUINCY USFS HELIPORT																										
RED BLUFF WSO AP	57.0	41.2	49.1	3.9	68.4	34	30	486	0	0	0	0	5.48	1.00	1.54	22	.0	0	0	0	11	3	2			
REDDING FIRE STN 4	56.2	37.2	46.7		71.5	28	30	560	0	0	0	0	9.29		1.90	27	.0	0	0	0	12	6	1			
SACRAMENTO FAA AP	52.8	40.8	46.8	1.7	62.17	32	25	557	0	0	0	0	4.56	.83	1.38	27	.0	0	0	0	12	6	1			
SACRAMENTO WSO CI	56.4	44.1	50.3	4.2	69.18	38	14	449	0	0	0	0	4.91	1.02	1.11	22	.0	0	0	0	14	10	4			
SHASTA DAM	56.2	40.0	48.1		65.6	32	12	515	0	0	0	0	15.05		1.95	28	.0	0	0	0	14	10	4			
SIERRA CITY																										
SIERRAVILLE RANGER STA//	51.2M	24.5M	37.9M	8.8	60.23																					
STONY GORGE RESERVOIR	57.0	35.6	46.3	2.6	67.5	28	12	572	0	0	0	0	6.91	2.67	1.74	23	.0	0	0	0	13	4	3			
STRAWBERRY VALLEY	52.7	32.0	42.4		65.5	20	31	697	0	0	0	0	15.13		3.86	28	31.5	19	30	12	7	5				
TWIN LAKES	45.0	23.9	34.5	8.7	64.4	4	25	942	0	0	0	0	9.53	1.05	2.40	27	120.5	82	29	10	6	4				
VACAVILLE	55.4	40.4	47.9	2.9	68.4	30	25	526	0	0	0	0	5.95	1.17	2.47	27	.0	0	0	0	7	5	1			
WHISKEYTOWN RES	57.2	38.7	48.0		69.6	32	31	521	0	0	0	0	14.60		4.02	28	.0	0	0	0	13	10	4			
WILLIAMS	54.6	38.2M	46.4M		66.16	31	30	569	0	0	0	0	4.07		1.11	22	.0	0	0	0	12	3	1			
WILLOWS 6 W	54.7	36.8	45.8	1.3	68.4	28	28	590	0	0	0	0	6.89	3.17	1.52	27	.0	0	0	0	12	3	1			
WINTERS	54.8	40.6	47.7		68.5	32	31	529	0	0	0	0	5.74	.99	1.91	23	.0	0	0	0	6	3	3			
WOODLAND 1 HNW	52.9	41.3	47.1	1.7	63.17	33	13	547	0	0	0	0	5.79	2.10	2.44	23	.0	0	0	0	6	3	3			
DIVISION			44.1	4.2									7.73	.85			14.1									
NORTHEAST INTERIOR BASINS 03																										
BOCA	48.8	21.2	35.0	11.0	59.23	5	31	921	0	0	0	0	3.81	1.53	1.05	29	28.0	20	29	6	4	1				
BODIE	41.0	5.7M	23.4M		51.3	14	30	1284	0	0	0	0	5.31				34.31									
BRIDGEPORT	51.3	14.3	32.8		60.14	7	31	992	0	0	0	0	0.31		5.5	28										
CEDARVILLE	42.7	24.8	33.8	4.2	55.23	13	31	961	0	0	0	0	4.27	1.00	3.29		8.7	23	7	4	0	0				
DONNER MEMORIAL ST PK	45.5	19.6	32.6		56.23	2	31	1000	0	0	0	0	6.82		2.16	28	58.0	40	29	8	3	3				
DOYLE 4 SSE	46.2	24.6	35.4		66.22	13	25	911	0	0	0	0	2.06		6.0	24	11.5	3	24	4	2	0				
ECHO SUMMIT	40.3	23.8	32.1		48.3	10	31	1017	0	0	0	0	5.30		2.35	28	102.5	84	30	9	5	3				
FORT BOWWELL	44.6	25.1	34.9	5.3	55.22	7	31	925	0	0	0	0	0.28	2.44	6.1	29	16.0	10	29	7	1	0				
MONO LAKE	44.0	21.4	32.7		53.22	10	31	993	0	0	0	0	0.30	1.98	7.6	29	28.5	23	29	1	2	0				
SAGEHEN CREEK																										
SUSANVILLE AIRPORT	44.2	24.7	34.5	4.6	61.23	10	31	937	0	0	0	0	2.27	2.16	6.0	28	6.0	4	29	6	1	0				
TAHOE CITY	43.2	25.2	34.2	6.0	53.23	10	31	948	0	0	0	0	1.29	6.75	2.23	28	46.0	40	30	7	4	3				
TAHOE VALLEY FAA AP	42.6	20.1M	31.4M		54.22	2	25	1034	0	0	0	0	4.30													
TERMO	45																									

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
JANUARY 1981

STATION		TEMPERATURE														PRECIPITATION									
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS					
										MAX.		MIN.					TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE			
										32° OR BELOW	37° OR BELOW	32° OR BELOW	37° OR BELOW												
PINNACLES NAT MONUMENT		66.0M	35.7M	50.9M	4.0	82 2	28 7	434	0	0	0	9	0	4.22	1.20	1.27 28	.0	0		6	4	2			
PISMO BEACH		68.6	44.2	56.4		84 11	37 25	260	0	0	0	0	0	2.53		1.10 23	.0	0		7	4	1			
PRIEST VALLEY		61.4	32.5	47.0	5.8	73 2	23 10	554	0	0	0	19	0	5.44	1.60	1.40 29	.0	0		7	4	2			
REDWOOD CITY		60.1	43.0	51.6	3.2	68 18	31 3	407	0	0	0	1	0	7.21	2.69	2.45 27	.0	0		7	6	3			
RICHMOND		60.0	44.9	52.5		69 18	37 2	381	0	0	0	0	0	5.75		2.00 27	.0	0		10	4	2			
SAINT MARYS COLLEGE		53.6	38.8	46.2		65 20	30 31	576	0	0	0	2	0	8.23	2.03	3.11 27	.0	0		8	4	4			
SALINAS 3 E		65.9	44.5	55.2		76 10	34 7	297	0	0	0	0	0	4.41		1.52 27	.0	0		6	3	1			
SALINAS FAA AP		66.2	45.3	55.8	5.8	75 14	33 31	279	0	0	0	0	0			.0	0		8	3	1				
S F RICHMOND SUNSET		59.0	46.7	52.9		67 15	29 9	369	0	0	0	1	0	4.74		1.45 27	.0	0		7	4	3			
SAN FRANCISCO WSO AP		57.4	44.7	51.1	2.8	67 15	36 10	424	0	0	0	0	0	5.92	1.55	1.65 27	.0	0		7	4	3			
SAN FRANCISCO WSO CI		56.9	47.8	52.4	1.5	66 15	42 10	384	0	0	0	0	0	4.00	.51	.83 28	.0	0		7	4	0			
SAN GREGORIO 2 SE		62.2	43.9	53.1		75 11	34 31	363	0	0	0	0	0	6.03		2.01 27	.0	0		7	4	2			
SAN JOSE		60.3	44.0	52.2	2.7	71 18	35 11	392	0	0	0	0	0	3.71	.90	1.24 27	.0	0		7	2	1			
SAN LUIS OBISPO POLY		66.8	43.7	55.3	3.4	83 1	35 5	294	0	0	0	0	0	6.40	1.80	2.85 28	.0	0		8	4	2			
SANTA CRUZ		63.9	42.5	53.2	4.4	77 1	35 31	357	0	0	0	0	0	7.05	.32	2.11 23	.0	0		7	4	4			
UPR SAN LEANDRO FILTER		59.6	44.0	51.8		69 19	37 31	404	0	0	0	0	0	6.05		1.64 28	.0	0		8	4	4			
WATSONVILLE WATERWORKS		63.5	42.2	52.9	4.5	74 14	34 31	368	0	0	0	0	0	7.20	2.73	2.04 28	.0	0		7	4	4			
WOODSIDE FIRE STN 1																									
DIVISION				51.8	3.9									5.42	1.14		.1								
SAN JOAQUIN DRAINAGE																									
ANTIOCH PUMPING PL 3		53.9	39.7	46.8		66 20	32 25	555	0	0	0	2	0	2.88		.83 27	.0	0		5	2	0			
ASH MOUNTAIN		64.6	40.5	52.6	6.1	78 22	30 31	385	3	0	0	4	0	6.34	1.83	1.89 30	1.0	0	30	7	4	3			
AUBERRY 1 NW		61.1	42.3	51.7	8.3	71 2	29 31	404	0	0	0	4	0	5.96	1.87	1.58 29	.0	0	2 29	6	5	3			
BAKERSFIELD WSO AP		61.0	42.5	51.8	4.3	79 21	31 7	404	3	0	0	2	0	.93	.03	.58 29	.0	0		3	1	0			
BALCH POWER HOUSE		58.5M	40.8M	49.7M		69 22	29 31	468	0	0	0	2	0	7.77		2.45 29	.0	0		6	6	4			
BUTTONHILL		59.4	37.8	48.6	3.7	76 23	31 11	502	0	0	0	8	0	1.22	.30	.38 30	.0	0		4	0	0			
CALAVERAS BIG TREES		48.0	31.3	39.7	2.9	57 3	16 31	780	0	0	1	18	0	14.32	3.72	2.96 28	43.9	32	31	8	8	5			
CAMP PARDEE		56.9	40.6	48.8	3.6	71 19	32 30	496	0	0	0	4	0	5.69	1.84	1.56 23	.0	0		7	5	2			
CHERRY VALLEY DAM		51.4M	32.1M	41.8M		61 3	9 31	714	0	0	0	12	0	9.73		2.72 27	35.5	26	30	8	6	6			
COALINGA		61.7M	39.3	50.5M	4.6	77 21	30 3	438	0	0	0	8	0	1.09	.29	.38 29	.0	0		4	0	0			
CORCORAN IRRIG DIST		58.4	39.5	49.0		75 19	31 31	490	0	0	0	2	0	1.55		.59 23	.0	0		3	2	0			
DENAIR 3 NNE		57.2	39.7	48.5	3.6	73 19	30 7	506	0	0	0	2	0	4.58	2.26	1.46 27	.0	0		6	4	2			
ELECTRA POWER HOUSE		59.6M	38.7M	49.2M	3.4	72 20	29 31	485	0	0	0	7	0	7.71	2.11	2.11 27	.0	0		8	5	4			
FIVE POINTS 5 SSW		58.1	42.5	50.3		78 19	33 26	448	0	0	0	0	0	1.31		.39 23	.0	0		5	0	0			
FRESNO WSO AP		55.9	39.9	47.9	2.6	73 19	31 31	521	0	0	0	1	0	2.67	.83	1.03 29	.0	0		6	2	1			
FRIANT GOVERNMENT CAMP		60.5	40.4	50.5	5.2	77 20	31 10	443	0	0	0	5	0	2.89	.53	.82 23	.0	0		6	3	0			
GLENNVILLE		61.9	32.4	47.2		72 20	24 26	546	0	0	0	21	0	3.75		1.50 30	.0	0	3 31	6	4	1			
GRANT GROVE		46.2	29.9	38.1	4.9	56 22	11 31	828	0	0	3	16	0	10.85	3.02	3.93 29	62.0	52	31	7	5	4			
HANFORD 2 S		57.7	38.7	48.2	3.2	76 20	30 15	513	0	0	0	4	0	1.77	.34	.80 23	.0	0		5	1	0			
HETCH HETCHY		53.5M	32.9M	43.2M	5.3	68 15	20 31	667	0	0	0	0	0	8.27	2.42	1.84 29	11.0	10	30	7	6	5			
HUNTINGTON LAKE		42.7M	25.2M	34.0M	2.9	50 21	10 31	955	0	0	0	30	0	9.20		3.20 29	.0	0		6	5	4			
KERN RIVER P H 1		64.3M	42.6M	53.5M	4.0	80 21	32 26	450	0	0	0	1	0	1.78	.08	.82 29	.0	0		4	1	0			
KERN RIVER P H 3		63.2	37.4	50.3		72 20	26 26	450	0	0	0	7	0	3.39		1.82 29	.0	0		5	2	1			
LEMON COVE		60.2	38.2	49.2	3.0	77 21	27 7	482	0	0	0	5	0	3.56	1.15	.81 30	.0	0		6	5	0			
LINDSAY		61.9	36.9	49.4	3.8	78 20	28 2	476	0	0	0	6	0	3.24	1.24	1.07 29	.0	0		6	3	1			
LODGEPOLE		40.8	19.4	30.1		55 22	1 31	1074	0	0	7	31	1	10.08		3.08 29	86.5	69	30	7	4	3			
LODI		55.4	40.7	48.1	3.2	65 22	31 31	519	0	0	0	1	0	4.87	1.63	2.03 27	.0	0		6	3	2			
LOS BANOS		57.1	40.4	48.8	3.4	75 20	35 31	494	0	0	0	0	0	1.69	.11	.56 23	.0	0		4	1	0			
LOS BANOS DET RESV		56.2	40.3	48.3		73 20	26 25	512	0	0	0	2	0	1.27		.30 29	.0	0		4	0	0			
MADERA		58.7	40.0	49.4	4.1	79 28	32 13	477	0	0	0	3	0	2.74	.90	1.00 23	.0	0		6	2	1			
MARICOPA																									
MERCED MUNICIPAL AP		59.1M	39.1M	49.1M	4.0	75 20	30 7	483	0	0	0	0	0	2.83	.59	1.23 23	.0	0		4	3	1			
MODESTO		56.6	42.0	49.3	4.2	74 19	36 31	479	0	0	0	0	0	3.52	1.37	1.16 27	.0	0		6	3	1			
NEWMAN		57.8	40.3	49.1	3.6	76 19	33 13	488	0	0	0	0	0	3.26	1.17	1.36 27	.0	0		6	3	1			
NEW MELONES DAM																									
NORTH FORK RANGER STA																									
ORANGE COVE		60.1M	40.6M	50.4M	4.9	75 20	31 7			0	0	1	0	7.20	1.23	1.75 29	.0	0				5			
PORTERVILLE		60.3	39.9	50.1	3.9	76 21	31 7	452	0	0	0	3	0	3.65	1.35	1.00 29	.0	0		7	3	1			
POSEY 3 E		54.5M																							

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

A. T. W. A.
A. T. W. A.

STATION		TEMPERATURE												PRECIPITATION																					
		AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS								TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET				NO. OF DAYS							
												MAX.		MIN.		TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE					TOTAL	MAX DEPTH (IN.)	NO. OF DAYS	DATE	TOTAL DEPTH (IN.)	NO. OF DAYS	DATE	TOTAL DEPTH (IN.)				
												24 HR	24 HR	24 HR	24 HR																				
SOUTH COAST DRAINAGE 06																																			
ALPINE		70.2M	45.2M	57.7M		79	5	33	31	219	1	0	0	0	0	1.56		.75	28	.0	.0														
AVALON PLEASURE PIER		67.3	51.6	59.5	5.5	73	6	48	31	167	0	0	0	0	0		- .81	.78	28	.0	.0														
BIG BEAR LAKE		53.6	22.2	37.9		71	3	7	31	831	0	0	0	2	28	0	2.40		1.00	30	.0	.0													
BURBANK VALLEY PMP PLT		71.1	44.7	57.9	4.2	82	5	36	26	213	2	0	0	0	0	2.99		1.25	28	.0	.0														
CACHUMA LAKE		68.9	42.5	55.7		81	1	34	25	280	0	0	0	0	0	4.21	- .16	2.11	28	.0	.0														
CAMPO		65.5	36.0	50.8		79	2	23	26	433	0	0	0	9	0	.91	- 1.51	.27	28	.0	.0														
CANOGA PARK PIERCE COL		70.8	41.2	56.0		80	3	31	26	272	1	0	0	3	0	2.29		.96	28	.0	.0														
CHULA VISTA		65.4	48.2	56.8	4.2	73	12	40	31	249	1	0	0	0	0	1.03	- .61	.36	28	.0	.0														
CORONA		70.9	40.4	55.7	3.1	81	5	29	31	282	0	0	0	3	0	1.87	- .50	.45	28	.0	.0														
CULVER CITY		70.4M	50.0M	60.2M	4.9	81	10			142	0	0	0	0	0					.0	.0														
CUYAMACA		54.5	33.8	44.2	5.1	67	3	23	31	639	0	0	0	13	0	2.68	- 2.91	.85	30	.0	.0														
DRY CANYON RESERVOIR		69.1	34.4	51.8		78	1	27	26	405	0	0	0	10	0	2.53		1.08	28	.0	.0														
EL CAJON		72.7	44.5	58.6	4.2	83	6	37	31	194	0	0	0	0	0	1.51	- 1.19	.57	29	.0	.0														
EL CAPITAN DAM																				.0	.0														
EL SINORE																				.0	.0														
ESCONDIDO 2		70.5	43.3	56.9		80	10	34	26	244	0	0	0	0	0	1.38		.55	30	.0	.0														
FONTANA KAISER		68.4	43.5	56.0		79	20	33	31	278	6	0	0	0	0	2.68		1.32	29	.0	.0														
HENSHAW DAM		63.8	31.9	47.9		75	2	23	26	521	0	0	0	15	0	2.45	- 1.78	.90	30	.0	.0														
IDYLLWILD FIRE DEPT		55.8	31.6	43.7		66	21	12	31	650	0	0	0	17	0	3.19		1.25	30	.0	.0														
JULIAN WYNOLA		60.3	37.6	49.0		75	1	24	31	492	0	0	0	6	0					.0	.0														
LAGUNA BEACH		67.4M	46.1M	56.8M	4.2	78	8			248	0	0	0	0	0	.59	- 1.69	.30	28	.0	.0														
LA MESA		70.9M	46.9M	58.9M	5.0	80	1	37	31	185	3	0	0	0	0	1.62	- .61	.76	28	.0	.0														
LOMPOC		67.5	43.3	55.4		80	5	34	31	288	0	0	0	0	0	3.24		1.25	28	.0	.0														
LONG BEACH WSO AP		68.7	48.0	58.4	4.2	81	5	40	31	197	0	0	0	0	0	1.85	- .41	.85	28	.0	.0														
LOS ANGELES WSO AP		67.5	51.5	59.5	5.0	81	5	44	30	164	0	0	0	0	0	1.51	- 1.01	.77	28	.0	.0														
LOS ANGELES CIVIC CTR		70.3	53.3	61.8	5.1	83	5	43	30	103	12	0	0	0	0	2.02	- .98	.84	28	.0	.0														
MONTEBELLO		71.6M	47.0	59.3M		81	1	40	26	175	2	0	0	0	0	3.48		1.90	28	.0	.0														
MT WILSON 2		53.9	39.4	46.7	4.2	65	20	22	31	563	0	0	0	6	0	8.93	2.58	4.53	28	.0	.0														
NEW CUYAMA FIRE STA		64.1M	36.9M	50.5M				26	26	444	0	0	0	6	0					.0	.0														
NEWPORT BEACH HARBOR		65.6	53.8	59.7	5.7	77	1	39	31	161	5	0	0	0	0	1.29	- .80	.67	28	.0	.0														
OAK GROVE RANGER STN																				.0	.0														
OCEANSIDE MARINA		66.2	46.6	56.4		78	6	38	31	257	0	0	0	0	0	1.43		.64	30	.0	.0														
OJAI		69.6	39.8	54.7	3.7	81	5	31	30	309	0	0	0	3	0	3.50	- 1.13	2.10	28	.0	.0														
OXNARD		67.8	46.7	57.3	3.5	82	6	34	31	236	4	0	0	0	0	3.36		1.55	28	.0	.0														
PALOMAR MT OBSERVATORY		54.2M	36.6M	45.4M	2.3	65	1			598	0	0	0	10	0					.0	.0														
PASADENA		69.6	47.2	58.4	4.2	80	5	38	30	197	1	0	0	0	0	3.23	- .78	1.40	29	.0	.0														
POMONA CAL POLY		70.7	43.4	57.1	6.3	84	2	34	31	239	0	0	0	0	0	2.84	- .55	1.12	28	.0	.0														
RAMONA FIRE DEPT		71.1M	40.6	55.9M		80	2	29	26	275	2	0	0	3	0	.66		.57	28	.0	.0														
REDLANDS																				.0	.0														
RIVERSIDE FIRE STA 3		69.5M	43.4	56.5M	4.4	79	1	32	31	259	1	0	0	1	0	2.03	.22	.92	29	.0	.0														
RIVERSIDE CIT EXP STN		68.4	45.8	57.1		80	1	35	31	237	0	0	0	0	0	2.34		1.10	29	.0	.0														
SAN BERNARDINO CO HOSP		71.2	45.1	58.2	6.2	84	1	33	31	209	3	0	0	0	0	4.33	1.22	1.46	30	.0	.0														
SANDBERG WSMO		52.5M	42.3M	47.4M	7.2			28	31	535	0	0	0	0	0					.0	.0														

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
JANUARY 1981

STATION	TEMPERATURE														PRECIPITATION									
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET			NO. OF DAYS					
									MAX.	MIN.	24" OR MORE	1" OR MORE				TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE			
DEEP SPRINGS COLLEGE	50.5	22.9	36.7		59 20	6 30	869	0	0	0	28	0	.65		.52	29	6.5	5	29	1	1	0		
EAGLE MOUNTAIN	70.2	50.5	60.4	6.6	79 2	44 29+	140	5	0	0	0	0	.52		.45	12	.0	0		1	0	0		
EL CENTRO 2 SSW	73.8	43.6	58.7	5.1	85 1	34 31	187	0	0	0	0	0	1.26	.12	.69	12	.0	0		2	0	0		
EL MIRAGE FIELD	61.2	33.2	47.2		72 3	21 26	543	0	0	0	11	0	.75		.27	28	.0	0		4	0	0		
FAIRMONT	57.0	39.4	48.2	4.0	66 23+	24 30	514	0	0	0	5	0	3.22	.03	1.16	28	.0	0		5	2	2		
GOLD ROCK RANCH	72.6	50.4	61.5		83 2	38 31	121	18	0	0	0	0	.58		.42	12	.0	0		2	0	0		
HAIWEE	55.5	31.4	43.5	3.2	65 22	25 31+	663	0	0	0	19	0	.84	-.24	.30	30	.0	0		4	0	0		
WAYFIELD PUMPING PLANT	70.0	42.8	56.4	4.8	81 2	31 9	258	0	0	0	1	0	.46	-.01	.40	12	.0	0		1	0	0		
IMPERIAL	73.3	48.5	60.9	6.1	83 2	42 26	123	4	0	0	0	0	.88	-.51	.80	12	.0	0		1	1	0		
INDEPENDENCE	59.1	31.9	45.5		68 6	24 30	595	0	0	0	16	0	.62	-.57	.30	29	.0	0		2	0	0		
INDIO U S DATE GARDEN	74.8	45.4	60.1	5.8	84 3	38 29+	146	3	0	0	0	0	.68	.22	.49	12	.0	0		2	0	0		
INYOKERN	63.8	31.7	47.8		71 21+	22 26	525	0	0	0	16	0	.63		.25	11	.0	0		3	0	0		
IRON MOUNTAIN	71.7	47.2	59.5	6.6	81 3	40 29+	165	1	0	0	0	0	.17	-.31	.17	12	.0	0		1	0	0		
LAKE ARROWHEAD	48.6	32.1	40.4	2.8	60 1	24 26+	759	0	0	0	17	0	6.59	-1.55	3.50	29	.0	5	30+	7	2	2		
LANCASTER FSS/FAA	60.8	33.5	47.2		70 3	20 26	547	0	0	0	12	0	.96		.55	28	.0	0		3	1	0		
MECCA FIRE STATION	73.9	43.7	58.8	5.1	84 4	35 26+	198	2	0	0	0	0	.64	.19	.45	12	.0	0		2	0	0		
MITCHELL CAVERNS	57.5	42.4	50.0		69 2	31 31	459	0	0	0	1	0	1.18		.63	12	.0	0		2	0	0		
MOJAVE																								
MOUNTAIN PASS	55.7	33.3	44.5		66 21+	24 27+	626	0	0	0	10	0	.71		.42	30	.0	1	30	3	0	0		
NEEDLES FAA AIRPORT	69.1	46.1	57.6	6.0	76 1	36 26	220	0	0	0	0	0	.04	-.45	.02	12+	.0	0		0	0	0		
PALMDALE	61.2	33.9	47.6	2.6	71 3	23 26	535	0	0	0	11	0	1.64	.16	.70	29	.0	0		4	1	0		
PALM SPRINGS	74.7	48.5	61.6	7.3	86 7	37 31	118	22	0	0	0	0	.55	-.58	.28	12	.0	0		2	0	0		
PARKER RESERVOIR	70.9	47.2	59.1	6.3	80 2	38 31	175	0	0	0	0	0	.05	-.50	.05	12	.0	0		0	0	0		
RANDSBURG	57.2	40.5	48.9	4.5	66 1	30 31	492	0	0	0	2	0	1.26	.15	.57	28	.0	0		3	1	0		
THERMAL FAA AP	73.7	44.5	59.1		83 2	35 26	179	2	0	0	0	0	.40	.02	.31	11	.0	0		1	0	0		
TRONA	61.1	33.3	47.2	2.0	70 6	25 28	543	0	0	0	11	0	.90	.19	.48	29	.0	0		2	0	0		
TWENTYNINE PALMS	67.1	40.3	53.7	5.1	77 2	28 11	343	0	0	0	4	0	.84	.41	.57	12	.0	0		2	1	0		
VALVERMO FIRE STN 79	58.7M	31.9M	45.3M			18 30	602	0	0	0	14	0	1.62		.55	29	.0	0		5	1	0		
VICTORVILLE PUMP PLANT	62.7	34.8	48.8	6.0	74 3	24 26	496	0	0	0	10	0	.76	-.10	.29	29	.0	0		3	0	0		
WHITE MOUNTAIN 2																								
WILDROSE RANGER STA	54.9	32.4	43.7		70 20	23 31+	655	0	0	0	11	0	.91		.52	29	.0	0		2	1	0		
DIVISION			52.4	6.3									.95	-.32			.3							

SEE REFERENCE NOTES FOLLOWING STATION INDEX

五、*《说文解字》* 与 *《说文解字注》* 的对比研究

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY PRECIPITATION

CALIFORNIA
JANUARY 1981

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HAT CREEK P H 1	2.94			02	18												.10	.14	.11			.03		.16	.10				.51	.89	.66	.09	
JOMA HILL	1.83			04	42												.02	.30					1.50	.60				.13	1.55	2.82	1.68	.71	
JESS VALLEY	1.15			02	13												.02						.02	.08				.17	1.24	.08	.22	.04	
KELSEY T N	7.93																.31	T									.10		3.57	1.05	.61	.10	
LAKEPORT	7.84			23													.13	.45			52	24		1.62	.75			.60	2.00	.91	.39		
LAKE SOLANO	5.86	02		04	01												.08	07	.01	01	18	07		1.77	.22			.13	1.36	1.15	.69	.05	
LAKE SPAULDING	15.80			03	80												.25	16			07	T	1.53	1.25				.16	3.30	4.87	2.83	.55	
MANZANITA LAKE	6.18			01	21												.10	.11	.02		.47	.22		1.17		.06		.13	.47	.37	.85	.04	
MARLEY COVE	5.65	01	01	03	01												.07	.12	.02		.26	.15		.02	.15			.17	1.34	1.37	.85	.02	
MARYSVILLE	5.43	01	1		05	02	1										.13	.09	T		.03	29	.03	T	1.82	.34		.09	.82	.81	.80		
MC CLOUD	11.98			03	36												.16	1.35	.19	T	.56	1.00		.26	2.22	.33		.80	.93	2.93	.83	.03	
MIDDLETOWN	9.26																.44	.45		.15	.84	21	1.00	1.71				.62	3.37	2.65	1.27		
MINERAL	9.75			14	30												.12	.36	.07		.63	.81		1.20	.69	T		.20	.88	2.05	1.60	.21	
MOUNT SHASTA WSO CI	9.75																.69	.67			45	1.06	.13	2.66	.79	.02		.13	1.83	1.05	.06		
NEVADA CITY	11.64			05	73												.20	.16					1.90	1.05				.09	1.81	3.33	1.59	.57	
NICOLAUS 2	4.44	01	01	06	06	01	01										.05	1	.05		01	20	.05	T	1.69	.11		.07	.69	.96	.39	T	
ONONDAGA	7.06	02	.02	.07	08					02							.09	.17	.07		.02	.33	.25		17	1.85	1.34		.16	1.05	1.09	.22	T
OROVILLE DAM	6.82	.02	.02	.01	10					01							.25	.22	.01					1.26	.58		.06	.09	1.48	1.03	.98	.35	
PACIFIC HOUSE	10.38				84		02				01	01	01				27	.05					T	1.34	50			T	1.98	2.83	1.87	.54	.16
PARADISE	10.68			03	.25												.43	.35	.01				.27	19				.11	1.88	2.00	1.94	.62	.01
PASQUENA RANGER STA	10.42			05	06	25											.15	.30					40	.43				.13	.83	2.37	.10		
PAYNES CREEK	8.03																.18	.18	.20				45	.60				.10	1.32	1.62	.90	.52	
PIT RIVER P H 1	3.29			18													.10	.11					.08	.02					.32	.84	.71	.93	
PIT RIVER P H 5	10.11			37													.68	1.26	.20		.38	.20	.41		35	1.09	.15	.33	.95	2.72	1.04		
PLACERVILLE																																	
PLACERVILLE IFG	8.56			15													.34		.02				T	1.63	.48				12	2.47	1.55	1.28	.52
PORTOLA	4.80			07	.44												.01	.04			07			T	.11	.74				.75	.83	.20	
QUINCY USFS HELIPORT	8.87				.75												.18	.18					.43	.06					1.13	1.74	2.26	1.17	.19
RED BLUFF WSO AP	5.48	01	01	19			02			T		T		.01	.01	.01					25	.37	1		1.54	.27	.02			.60	1.26	.29	.26
REDDING FIRE STN 4	9.29			26	02					01							.58	.35	.04		42	.34	.19		1.64	.82	.02		.83	1.90	1.40	.47	
REPRESENTATIVE	8.63			35													.48	.71	.07		.38	.15	.34		44	1.20	.07		.67	2.08	.92	.83	
ROUND MT P G AND E	4.56			07													.02	.04			.02			1.23	.42				.42	1.38	.86	.10	
SACRAMENTO FAA AP	4.97	01	06		01												.02	.03			.31	.61							.60	1.22	.83	.15	
SACRAMENTO WSO CI																																	
SHASTA DAM	15.05			1	.23												.74	1.47	.51		.01	.60	.47		.71	3.00	.78		.43	1.29	3.95	.64	.22
SHINGLETOWN 2 E	8.60			09	.35												22	.33	.11					42	.37		.05	.20	1.27	1.52	1.90	.49	.45
SIERRA CITY																																	
SIERRAVILLE RANGER STA				52																													
STONYFORD RANGER STA	7.02			14																													
STONY GORGE RESERVOIR	6.91			16													.10	.47	.07		31	19	12	1.40	.94	.06		.08	.38	1.65	.87	.17	.07
STRAWBERRY VALLEY	15.13			01	87												.11	.27	.25		.03	54	.28	41	1.74	.46			.13	1.01	1.35	.14	.03
TWIN LAKES	9.53			72													.43	.35			43	.35	.28				.14	.12	2.25	3.86	.56	.61	
UPPER LAKE 7 W	11.64			02													.15	.15						T									

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DAILY PRECIPITATION

STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EL CENTRO 2 SSW	1.26											5.7	6.9																				
EL MIRAGE FIELD	.75											1.1	1.7																				
FAIRMONT	3.22												4.0	0.1																			
GOLD ROCK RANCH	.58											1.6	4.2																				
GOLDSTONE ECHO 2	.69												2.1	1.7																			
HAIWEE	.84												1.5	1																			
HAYFIELD PUMPING PLANT	.46	T										0.5	4.0	1																			
IMPERIAL	.88	T										0.8	8.0																				
INDEPENDENCE	.62											1.0	0.4	0.2																			
INDIO U S DATE GARDEN	.68												4.5	0.7																			
INTOKERN	.63											2.5	1.7																				
IRON MOUNTAIN	.17												1.7																				
LAKE ARROWHEAD	6.59											2.6	1.0	0.1																			
LAKE SABRINA	2.70												1.0																				
LANCASTER FSS/FAA	.96											1.4	0.3																				
MECCA FIRE STATION	.64											1.4	4.5																				
MITCHELL CAVERNS	1.18											1.8	6.3	0.1																			
MOJAVE	.71												1.7	1.1																			
MOUNTAIN PASS												0.2	0.2																				
NEEDLES FAA AIRPORT	.04																																
NILAND	.36												1.4	2.2																			
OCOTILLO 2	.79											3.7	4.0																				
PALMDALE	1.64											3.2	1.0																				
PALM SPRINGS	.55											2.2	2.8																				
PARKER RESERVOIR	.05												0.5																				
RANDSBURG	1.26											2.2	0.1																				
SHOSHONE	.33																																
SNOW CREEK UPPER	2.77											4.5	3.5	1.0																			
SOUTH LAKE	4.00											1.1	0.4																				
THERMAL FAA AP	.40																																
TRONA	.90											0.2	0.8																				
TWENTYNINE PALMS	.84											1.7	5.7	0.5																			
VALYERMO FIRE STN 79	1.62											3.8	1.2																				
VICTORVILLE PUMP PLANT	.76											2.5	0.1	0.2																			
WHITE MOUNTAIN 2	.1																																
WILDOSE RANGER STA	.91																																

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DAILY TEMPERATURES

CALIFORNIA
JANUARY 1981

STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
NORTH COAST DRAINAGE 01																																		
ANGWIN PAC UNION COL	MAX MIN	59 47	59 45	55 45	50 42	59 44	61 44	56 40	55 41	53 38	58 42	56 48	59 46	58 42	61 44	57 46	59 45	54 44	54 44	59 47	53 45	57 50	57 50	51 43	52 30	48 34	50 34	50 39	50 41	44 34	44 31	32	54.6 41.9	
BIG BAR RANGER STATION	MAX MIN	50 40	50 37	48 38	53 42	53 38	53 37	52 37	51 35	53 35	52 38	50 35	53 32	47 34	50 35	58 32	66 33	55 42	51 41	60 42	52 44	58 43	63 49	52 43	52 37	52 37	52 31	44 36	44 35	46 36	49 34	50 33	52.2 37.5	
CALLAHAN	MAX MIN	36 26	34 23	47 31	40 29	39 31	38 29	36 30	41 30	45 29	42 26	42 21	45 22	49 23	48 26	57 28	53 40	55 40	59 47	55 43	59 43	62 34	58 48	63 41	52 34	45 32	40 23	45 32	42 36	43 32	39 21	42 18	45.7 30.6	
CECILVILLE 5 SE	MAX MIN	58 30	50 27	58 33	55 28	56 29	56 28	54 29	50 32	53 31	57 29	59 27	60 27	61 27	65 33	63 35	58 41	55 37	58 41	55 41	58 32	61 37	63 41	47 34	45 31	47 33	45 34	43 36	42 35	43 29	47 27	49 23	53.9 32.1	
CLOVERDALE 3 SSE	MAX MIN	57 34	56 34	57 33	66 40	68 40	65 38	53 39	50 40	55 36	59 35	59 30	55 36	55 37	68 37	67 35	63 40	64 47	53 40	60 45	58 49	57 49	62 53	56 49	59 36	61 47	47 45	57 43	54 35	53 25	61 32	58.2 39.3		
COVELO	MAX MIN	58 27	50 26	58 45	54 33	57 32	50 29	52 29	56 35	58 32	60 29	61 25	53 26	63 29	63 29	64 28	53 47	60 40	55 33	59 30	65 31	62 50	59 39	65 30	50 26	52 38	51 35	49 35	47 31	50 29	51 23	55.9 32.8		
CRESCENT CITY 1 N	MAX MIN	67 41	60 41	62 51	59 43	66 45	60 43	58 43	58 46	61 46	64 44	68 46	67 46	61 44	61 44	66 45	64 49	67 51	72 60	71 55	75 49	54 41	58 47	55 41	54 40	57 49	57 47	56 42	53 37	54 41	54 39	62.1 44.9		
EUREKA WSO CI	MAX MIN	59 40	55 43	63 46	56 42	57 42	53 43	58 45	62 47	58 47	56 43	62 42	62 44	59 44	63 41	63 49	67 47	73 63	70 52	69 58	75 57	62 52	56 46	53 40	53 37	60 47	55 44	53 43	50 41	52 37	52 35	59.6 45.4		
FOREST GLEN	MAX MIN																																	
FORT BRAGG	MAX MIN		61 39	58 41	60 43	58 42	58 41	57 44	58 44	59 44	59 40	57 40	62 42	61 43	60 43	63 45	68 52	63 50	59 52	58 52	65 53	65 56	68 56	61 48	56 38	55 36	55 36	57 46	56 50	54 38	51 34	54 34	59.2 44.1	
FORT JONES RANGER STA	MAX MIN		38 29		50 29		40 33	38 32	33 32	32 33		44 24	42 24	49 24	52 25	29 29		35 35	60 59	56 28	59 31	64 44	50 38	45 45		22 33	48 31	47 29	41 21	42 22				
FORT ROSS	MAX MIN	70 42	67 42	60 41	61 43	59 42	58 47	56 44	57 43	58 42	60 42	73 42	64 51	63 45	72 46	65 50	60 53	57 45	64 53	62 52	63 57	64 57	61 52	60 52	58 45	57 40	55 45	57 47	56 41	53 41	58 39	57 38	60.8 46.3	
GRATON	MAX MIN	54 39	51 39	49 39	53 46	67 35	61 36	54 40	49 37	61 36	52 32	50 35	55 35	54 34	62 32	55 33	63 47	62 41	55 42	65 48	57 50	57 48	62 50	59 48	57 37	59 30	61 31	55 42	57 47	57 39	55 32	61 29	57.3 38.5	
GRIZZLY CREEK ST PK	MAX MIN	55 38	51 37	53 38	53 37	50 37	51 36	50 36	50 36	51 36	53 36	52 37	51 36	53 37	52 37	55 39			60 46	58 47	59 52	65 62	60 50	50 47	48 33	46 34	51 45	48 44	46 40	45 35	48 32	52.3 39.7		
HAPPY CAMP RANGER STA	MAX MIN					58 30	59 32	51 32	48 32		59 32	59 31	53 32	52 33	52 33	62 37	57 33	52 33	62 46	58 41	59 42	58 46	57 44	57 41		52 33	44 33	43 38	48 35	50 32		54.4		
HEALDSBURG	MAX MIN	48 37	47 39	55 44	59 46	64 37	54 40	43 38	55 43	49 39	50 38	57 34	52 38	69 36	68 38	66 37	56 52	56 43	60 49	57 52	61 51	60 54	58 48	62 38	63 36	50 43	56 47	45 46	44 36	50 47	49 24	64 34	57.9 42.2	
HILTS	MAX MIN	38 32	40 28	51 34	48 30	50 39	48 23	45 28	43 28	48 23	54 26	55 24	55 23	56 23	55 28	57 37	54 38	52 40	54 48	56 29	60 47	56 46	60 47	47 36	45 46	46 36	49 29	45 24	50 20	47 26	42 22	43 31	49.9 31.2	
HOOPA	MAX MIN	54 43	54 38	50 38	57 43	56 40	55 39	52 39	52 40	55 39	56 40	55 39	55 40	51 37	51 38	57 39	55 39	60 44	62 51	66 53	59 40	65 43	71 52	56 47	52 39	53 37	49 39	52 42	51 39	46 38	52 38	52 36	55.2 40.8	
KENTFIELD	MAX MIN	49 38	46 37	55 45	57 44	57 41	54 41	51 41	50 40	50 40	49 37	50 36	55 40	61 40	61 40	62 42	63 53	60 50	62 45	61 49	57 50	61 51	57 55	56 49	57 42	55 37	58 41	56 46	54 46	58 41	55 35	56.1 43.0		
KLAMATH	MAX MIN	60 35	58 36	63 50	60 37	65 38	62 37	58 37	55 38	62 37	57 42	66 45	65 40	64 38	65 44	64 38	67 48	72 55	64 52	67 48	72 55	60 42	55 48	53 46										

DAILY TEMPERATURES

STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
TULELAKE	MAX MIN	37 23	35 20	47 28	43 29	49 26	33 26	38 25	42 25	50 22	54 23	54 18	52 16	52 18	55 25	53 26	56 38	53 39	57 37	56 30	57 44	57 44	46 32	39 29	44 13	42 13	42 32	39 33	37 26	35 22	35 12	45.8 26.5	
UKIAH	MAX MIN	67 32	54 34	56 45	62 43	65 35	66 35	58 36	59 39	65 35	66 32	63 32	59 34	67 36	66 34	66 32	61 50	57 50	63 42	60 53	60 54	64 54	56 47	56 37	57 31	52 43	55 45	55 45	49 38	57 31	59 24	59.0 39.8	
WARM SPRINGS DAM	MAX MIN			51 33	54 45	64 39	62 38	48 40	49 40	52 36	49 34	46 30	52 35	53 35	66 37	65 37	63 38	61 48	53 42	62 44	56 49	56 51	61 57	57 56	57 35	58 42	51 42	54 48	54 48	57 57	57 57	56.2 39.8	
WEAVERVILLE RANGER STA	MAX MIN		46 25			53 29	51 26	48 26	48 29			55 24	52 25	56 26	56 24	52 32	59 31		49 39	49 44	58 41	52 41	50 50				39 30	42 33	45 28	48 20			
WEED FIRE DEPARTMENT	MAX MIN	38 27	34 25	51 27	48 32	42 35	25 25	36 23	33 26	35 25	44 25	47 24	48 23	48 24	55 28	58 37	49 38	51 42	55 45	50 48	53 45	57 43	47 36	42 32	40 21	40 22	41 23	39 29	42 29	25 21	44.8 21.7		
WILLITS 1 NE	MAX MIN	60 29	63 30	59 46	61 39	62 33	62 33	63 36	63 35	61 30	66 27	65 28	66 34	66 34	65 29	61 48	58 46	63 40	60 46	58 46	62 49	58 54	54 54	54 39	49 32	50 36	50 35	44 34	50 38	56 27	58.8 36.4		
WILLOW CREEK 1 NW	MAX MIN		58 33	54 34	58 41	57 37	56 36	53 36	53 37	54 36	58 32	57 33	54 34	56 35	56 35	60 35	60 46	59 44	65 49	59 48	62 47	58 44	56 37	51 35	64 37	54 38	50 38	50 36	48 33	50 33	55 37.5		
YREKA	MAX MIN	39 33	37 30	37 30	52 29	45 34	48 24	44 24	40 24	46 19	53 23	51 23	52 23	53 25	53 26	55 29	51 33	56 31	58 40	56 31	56 33	62 39	49 37	47 31	41 22	42 29	47 34	45 29	46 29	42 21	47.9 28.7		
SACRAMENTO DRAINAGE 02																																	
ADIN RANGER STATION	MAX MIN					51 20	56 22	51 17	48 23	48 16		58 21	58 20	53 22	58 27	57 29				52 25	59 28	58 42	56 42	50 29			41 26	40 27	42 29	37 19			
ALTURAS RANGER STATION	MAX MIN	50 15	56 12	55 24	50 32	42 26	46 16	52 16	51 18	47 14	46 16	55 15	58 17	57 15	56 16	56 17	55 25	50 25	58 25	54 23	60 28	57 34	57 41	40 14	41 12	40 23	41 28	48 29	42 29	33 29	32 21	49.8 21.3	
AUBURN	MAX MIN	62 33	62 32	59 42	58 40	66 38	53 32	53 34	47 30	47 30	55 29	53 35	47 44	61 41	61 41	65 46	61 46	61 47	67 48	49 48	63 48	66 51	63 43	54 43	52 31	55 32	56 39	53 44	51 40	49 39	44 39	56.8 39.0	
AUBURN DAM PROJECT	MAX MIN	50 31	52 29	56 39	56 36	62 34	53 32	52 31	46 27	46 27	48 35	59 38	62 41	62 41	65 43	61 39	61 41	67 43	61 40	67 43	67 48	65 47	64 39	53 43	54 38	56 34	52 29	52 30	51 28	46 21	46 21	51.5 35.8	
BLUE CANYON WSMO	MAX MIN	56 42	57 42	46 33	52 35	60 40	57 40	51 39	50 40	58 41	56 41	59 41	53 41	56 41	54 39	56 41	43 36	48 36	52 42	48 39	55 40	55 46	51 33	34 27	40 25	36 29	30 28	33 28	30 18	40 11	48.1 35.8		
BOWMAN DAM	MAX MIN	57 30	58 30	51 34	57 28	56 34	57 35	51 28	48 32	57 33	58 34	57 33	56 36	54 33	55 34	52 32	48 31	52 31	48 40	53 36	53 42	45 30	37 28	41 18	35 26	37 29	33 19	33 19	35 19	42 30	49.2 30.9		
BROOKS FARNHAM RANCH	MAX MIN	52 34	52 31	48 39	57 36	67 62	62 35	56 37	54 36	46 31	50 35	49 32	62 31	64 30	64 32	64 44	55 48	64 46	60 49	58 49	50 52	56 54	54 47	57 30	58 37	52 36	53 37	55 37	55 37	51 30	56 37	56.7 37.3	
BURNEY	MAX MIN	37 24	34 22	36 26	47 30	45 26	53 18	52 17	48 19	41 15	53 14	55 14	55 17	55 21	55 21	55 24	53 34	44 36	44 36	47 36	48 35	59 34	57 34	46 28	42 14	44 14	44 30	44 29	39 18	44 11	44.1 28.4		
CANBY RANGER STATION	MAX MIN		52 16			52 28	45 18	52 18	51 18	44 18			56 16	56 16	53 18	55 27	54 27	60 28		57 28	57 44	58 44	55 44				36 30	41 29	4				

DAILY TEMPERATURES

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STATION		DAY OF MONTH																																AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
LAKEPORT	MAX MIN	61 28	56 31	55 46	56 35	60 30	62 30	54 30	59 36	57 29	60 28	62 27	58 33	62 32	61 32	62 32	58 33	56 44	57 39	57 38	55 49	62 51	58 50	52 42	55 32	52 27	49 36	52 41	50 41	50 32	54 28	54 26	56.6 35.1	
LAKE SOLANO	MAX MIN	46 40	45 38	45 38	42 39	67 37	57 35	50 40	47 38	45 38	43 38	44 37	45 36	52 35	61 40	61 35	62 40	62 48	56 46	63 47	60 48	57 48	59 51	57 49	55 41	54 39	57 49	49 37	58 42	61 41	57 42	54 38	54.1 40.7	
LAKE SPAULDING	MAX MIN	56 24	57 24	51 35	49 29	53 29	57 27				55 22	56 25	55 25	57 25	55 28	55 28	52 31	48 28	50 32	49 31	52 32	55 40	53 42	40 30	28 28	43 22	38 30	39 22	39 28	32 24	34 19	41 11	49.0 26.9	
MANZANITA LAKE	MAX MIN	58 24	54 25	45 26	49 25	56 26	56 26	57 25	52 22	45 26	54 26	55 26	56 25	54 26	55 27	51 30	43 30	43 27	49 26	45 32	52 30	43 40	55 43	49 30	36 27	36 12	42 13	36 22			38 8	33 17	48.7 25.4	
MARKLEY COVE	MAX MIN	47 33	51 34	47 37	50 39	64 35	60 34	52 49	49 38	48 30	46 30	47 30	48 30	53 35	60 40	60 36	61 48	62 43	57 48	62 46	57 48	58 51	61 45	61 50	50 31	58 32	50 43	50 47	53 42	53 41	50 34	53 31	54.2 37.5	
MARYSVILLE	MAX MIN	46 39	43 37	46 41	49 42	65 35	52 39	49 43	47 38	46 39	43 38	42 37	42 31	47 37	61 32	62 40	65 48	62 44	64 40	66 46	61 50	64 49	64 52	58 46	56 42	58 31	56 38	55 41	55 38	58 41	56 41	55 35	54.6 39.7	
MC CLOUD	MAX MIN	62 24	62 22	58 28	45 28	52 27	60 26	60 24	56 24	49 27	56 28	62 24	63 24	63 24	57 26	57 27	62 27	44 37	44 37	55 35	46 38	49 43	58 41	47 35	39 33	45 19	47 25	38 31	32 29	42 22	37 15	45 15	51.7 28.5	
MINERAL	MAX MIN	52 23	53 23	54 20	41 28	48 50	57 23	51 23	47 22	47 22	52 27	51 23	51 23	54 25	52 28	55 29	51 28	52 29	40 33	50 32	46 32	49 38	53 40	49 32	36 31	35 15	46 16	37 27	35 32	32 29	32 22	34 15	45.7 25.3	
MOUNT SHASTA WSO CI	MAX MIN	59 24	59 23	50 30	46 21	45 27	43 25	52 25	54 26	49 31	60 26	58 26	52 25	53 27	57 27	60 34	47 37	45 37	52 40	48 37	48 41	56 50	50 41	41 29	49 22	48 31	38 32	37 32	40 27	38 26	42 23	48.5 30.3		
NEVADA CITY	MAX MIN	63 35	62 35	63 33	52 28	59 33	58 31	61 30	58 31	52 31	58 30	60 32	52 34	56 37	57 34	59 35	62 38	61 38	53 38	60 40	54 39	59 42	61 46	57 38	45 40	46 39	47 28	45 34	46 33	42 32	40 32	39 34	54.8 34.1	
ORLAND	MAX MIN	51 41	50 39	49 39	49 40	66 39	55 35	49 38	51 38	42 34	45 38	47 38	54 38	55 35	61 35	62 38	64 38	61 48	55 44	63 46	58 51	56 51	61 51	53 47	51 37	57 35	57 37	57 42	45 35	58 38	53 33	53 32	54.6 40.0	
OROVILLE DAM	MAX MIN	45 37	43 34	45 41	52 36	68 42	54 40	50 37	50 35	42 33	42 34	45 33	45 33	52 34	61 47	63 47	65 48	61 41	62 45	65 49	59 50	62 55	67 66	63 57	52 44	54 39	55 36	52 41	54 41	53 42	53 39	54.4 40.8		
PARADISE	MAX MIN	67 47	67 43	62 45	58 43	66 38	60 33	56 35	58 35	52 36	59 37	60 42	63 37	63 43	64 43	62 46	64 45	55 47	57 45	62 47	57 48	60 51	66 53	60 39	46 40	48 34	52 36	48 37	50 43	48 35	42 32	56 32	57.7 40.9	
PLACERVILLE	MAX MIN																																	
PLACERVILLE IFG	MAX MIN	72 50	70 44	58 44	64 41	62 45	68 45	64 43	61 44	64 44	68 46	65 49	57 49	63 46	64 47	67 49	59 43	56 47	64 49	66 44	67 53	69 54	63 54	55 37	49 36	53 34	48 38	45 34	40 33	48 32	50 31	59.2 43.2		
PORTOLA	MAX MIN	50 18	55 18	51 33	44 33	46 26	48 22	42 21	48 20	47 21	47 19	48 20	47 18	52 23	53 21	52 27	51 26		53 27	48 36	54 26	59 40	57 38	53 34	40 34	37 21		42 19		38 25	34 22	36 4	47.6 24.7	
QUINCY USFS HELIPORT	MAX MIN				50 29	50 22	52 21	48 23	40 22	39 20				50 15	46 16	21 21	51 35	52 32	54 32	31 31	49 31	54 33	58 35	53 32				46 25	44 26	47 27	42 22			
RED BLUFF WSO AP	MAX MIN	50 39	52 36	52 41	68 40	62 38	52 35	54 36	44 37	50 39	50 40	56 38	60 39	62 35	65 37	66 39	60 47	59 48																

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
SALINAS 3 E	MAX MIN	75 43	63 47	63 51	69 45	70 39	71 42	61 34	63 46	69 36	76 42	74 44	73 51	75 45	75 44	69 43	65 47	68 50	70 46	72 49	68 47	68 52	67 55	60 49	56 40	59 36	55 39	61 48	61 45	53 46	56 41	59 36	65.9 44.5	
SALINAS FAA AP	MAX MIN	68 46	61 48	65 53	69 44	69 42	70 41	61 36	62 44	67 39	75 44	71 45	74 48	76 46	75 46	69 46	65 48	67 51	72 46	72 50	67 48	69 54	65 55	60 48	58 38	65 38	55 50	60 50	63 50	56 44	63 41	65 33	66.2 45.3	
S F RICHMOND SUNSET	MAX MIN	54 41	56 42	58 48	58 48	56 46	63 40	54 42	57 41	55 39	59 40	59 40	55 45	65 46	63 46	67 45	63 47	60 48	65 48	61 49	60 50	61 52	64 55	64 53	62 49	58 52	53 49	59 49	54 46	56 46	54 49	56 46	59.0 46.7	
SAN FRANCISCO WSO AP	MAX MIN	52 40	48 43	60 47	61 45	62 41	56 43	51 40	53 41	52 40	51 36	54 38	54 47	60 42	62 43	67 42	63 52	61 47	62 51	59 52	61 50	64 52	53 54	57 49	56 47	57 38	51 43	59 48	57 49	53 44	56 44	56 37	57.4 44.7	
SAN FRANCISCO WSO CI	MAX MIN	48 43	50 42	59 47	60 48	57 48	54 48	52 44	53 44	52 42	50 44	52 44	54 47	62 48	59 47	66 56	63 53	62 52	64 51	58 54	61 54	63 55	64 54	56 52	57 49	57 46	51 46	51 46	55 48	46 46	56 47	57 44	47.8	
SAN GREGORIO 2 SE	MAX MIN	68 40	61 41	59 43	62 45	66 41	63 43	57 40	60 41	61 40	71 36	75 44	74 49	68 42	69 44	66 44	63 47	65 48	68 46	62 47	65 50	65 48	62 54	55 48	55 48	56 48	57 36	52 37	58 47	52 48	54 41	57 34	62.2 43.9	
SAN JOSE	MAX MIN	55 35	55 35	64 48	63 42	62 39	60 37	56 38	59 39	52 43	55 35	55 35	58 47	65 41	64 42	68 41	64 53	66 54	71 46	68 54	69 53	66 55	63 57	57 50	56 44	56 46	54 39	59 49	58 49	52 46	56 41	56 36	60.3 44.0	
SAN LUIS OBISPO POLY	MAX MIN	82 43	71 42	63 47	64 48	63 48	75 48	76 48	68 48	61 48	69 43	74 52	69 49	76 52	76 52	75 49	67 43	66 43	63 43	69 44	71 45	61 49	58 48	66 44	66 44	60 42	62 43	62 42	59 49	59 51	55 39	55 38	66.8 43.7	
SANTA CRUZ	MAX MIN	77 40	67 43	62 46	59 46	66 38	64 37	66 37	66 37	63 37	64 39	73 48	75 44	72 44	74 42	68 44	64 50	63 44	67 41	59 48	59 48	62 52	57 49	56 48	57 46	59 37	59 37	57 49	57 47	52 44	57 41	63.9 42.5		
UPR SAN LEANDRO FILTER	MAX MIN	56 38	59 37	53 37	58 48	64 48	64 48	64 48	55 48	59 48	56 40	54 39	59 45	57 44	67 43	68 43	62 52	64 52	64 51	69 58	60 54	64 53	64 53	63 54	55 48	59 40	58 45	55 40	56 50	56 44	53 39	56 37	59.6 44.0	
WATSONVILLE WATERWORKS	MAX MIN	70 35	66 38	60 45	62 44	65 40	69 38	68 35	59 39	62 39	64 38	67 40	67 47	68 42	74 42	73 41	70 41	64 50	65 44	68 47	65 48	65 50	62 52	62 48	57 39	57 35	57 38	50 43	58 49	54 46	55 41	63.5 42.2		
WOODSIDE FIRE STN 1	MAX MIN																																	
SAN JOAQUIN DRAINAGE 05																																		
ANTIOCH PUMPING PL 3	MAX MIN	43 37	43 36	43 36	55 41	63 32	52 35	49 40	47 40	45 39	45 38	42 36	43 35	50 35	61 34	59 38	60 43	63 46	60 43	59 47	66 46	55 47	57 47	63 46	58 44	56 32	58 39	50 41	55 42	49 39	56 36	56 36	53.9 39.7	
ASH MOUNTAIN	MAX MIN	72 39	74 44	75 46	65 43	58 34	64 33	63 39	69 41	65 39	58 31	63 33	59 41	68 44	69 44	70 44	71 48	65 47	69 45	74 49	75 49	78 48	78 50	75 49	57 43	59 33	55 33	53 41	57 41	51 39	45 32	48 30	64.6 40.5	
AUBERRY 1 NW	MAX MIN	71 52	71 53	65 50	60 43	57 34	65 31	63 45	63 43	62 34	65 42	63 34	57 46	62 42	65 46	66 47	59 45	64 44	68 48	70 51	70 49	70 56	70 54	64 39	54 36	52 36	52 34	55 42	55 42	48 32	43 32	48 29	61.1 42.3	
BAKERSFIELD WSO AP	MAX MIN	49 34	53 32	65 43	54 44	49 44	54 39	57 44	50 44	46 38	49 38	53 45	65 43	65 40	74 43	74 43	68 40	67 43	73 43	74 41	72 49	79 60	63 50	58 43	58 36	53 33	69 36	52 62	55 47	57 40	57 37	61.0 42.5		
BALCH POWER HOUSE	MAX MIN	62 44	64 45	62 47	60 42	55 35	58 38	61 39	60 38		59 36	60 41	60 44	58 49	60 42	62 43	61 42	60 43	63 43	62 47	64 42	68 50	69 52	68 42	52 34	50 34	53 34	54 42	55 42	47 33	46 26	58.5 40.8		

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STATION		DAY MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
LODGEPOLE	MAX MIN	45 20	50 21	43 20	42 18	38 19	32 19	38 18	45 18	45 21	45 21	46 21	47 28	42 24	35 24	47 24	35 26	35 23	44 22	50 22	48 22	50 22	55 21	50 21	32 18	31 19	32 19	40 19	34 19	32 24	28 20	1	40.0 18.4	
LODI	MAX MIN	43 31	42 31	51 40	58 37	59 43	49 41	48 37	47 40	45 42	44 38	43 37	50 36	63 46	62 34	64 36	65 46	65 47	65 43	64 46	61 41	64 49	65 47	56 42	58 33	54 38	55 44	52 48	53 41	53 41	55 31	55 31	55.4 40.7	
LOS BANOS	MAX MIN	44 37	43 36	48 38	62 41	65 43	55 41	50 39	45 39	46 38	44 38	44 37	44 36	54 35	64 39	65 41	65 41	64 45	63 44	75 45	62 45	67 52	67 48	62 48	61 37	60 35	51 42	62 46	60 42	55 42	58 35	58 35	57.1 40.4	
LOS BANOS DET RESV	MAX MIN	44 35	42 39	47 35	60 34	63 39	55 44	49 38	44 37	46 39	44 36	43 35	46 35	52 40	61 41	62 41	63 43	63 48	64 45	62 43	73 44	62 44	72 54	59 48	58 30	57 26	53 36	64 49	57 46	53 44	54 38	56.2 40.3		
MADERA	MAX MIN	40 38	41 38	50 38	60 42	52 46	50 43	45 40	45 38	48 40	46 37	46 37	46 37	56 32	61 34	70 37	67 40	64 43	70 41	73 42	75 38	73 41	72 52	66 49	64 41	58 38	59 34	52 39	79 49	60 48	63 41	62 40	55.4 40.0	
MARICOPA	MAX MIN																																	
MERCED MUNICIPAL AP	MAX MIN	43 37	42 34	62 37	59 42	60 42	57 43	54 30	45 38	47 39	47 37	57 36		68 31	67 38	67 40	66 43	70 42	75 45	75 36	73 36	68 55	60 45	59 39	56 36	54 35	61 42	59 38	56 45	53 41	55 32	59.1 39.1		
MODESTO	MAX MIN	46 37	42 36	61 39	59 45	53 45	53 39	46 36	45 39	40 40	43 38	47 36	57 39	64 31	64 37	64 40	65 47	64 49	65 48	74 48	62 51	64 52	58 46	60 39	60 37	49 40	59 45	60 49	55 43	55 40	55 36	56.6 42		
NEWMAN	MAX MIN	44 38	43 36	63 39	65 43	57 43	54 45	47 33	45 40	45 40	45 39	55 37	66 40	68 33	68 35	65 36	69 41	66 45	64 40	76 42	62 42	64 50	62 52	59 47	62 41	51 35	57 35	60 46	56 45	57 35	58 37	57.1 40		
NEW MELONES DAM	MAX MIN																																	
NORTH FORK RANGER STA	MAX MIN		76 42			74 30	70 36	69 36	66 32	66 34	66 34	68 38	64 36	66 36	64 40	56 40	60		70 38	70 38			62 51			53 26			42 30					
ORANGE COVE	MAX MIN		51 34		60 36		50 43	54 31	51 34	46 38	45 37	48 37	38	65 39	66 39	68 40	69 47	65 44		72 44	75 43	74 49	70 52	64 44	61 34			65 40	60 50	50 16	50 33	60 40		
PORTERVILLE	MAX MIN	50 38	53 31	57 33	65 38	49 40	49 42	56 31	54 32	48 37	46 34	47 36	58 40	65 38	66 39	71 40	69 45	69 42	72 45	75 41	76 46	73 51	69 50	63 42	61 35	53 33	56 39	62 51	62 48	52 43	55 35	60 39		
POSEY 3 E	MAX MIN	60 33	57 34	54 33	50 32	55 32	58 33	55 32	53 30	58 32	54 33	53 32	54 31	50 34	50 36	47 33	48 32	56 34	61 35	60 34	61 32	54 32	46 34	46 32	54 32	45 33	46 34							
SALT SPRINGS PWR HOUSE	MAX MIN	63 45	64 44	63 37	56 37	64 44	65 36	61 38	57 36	61 38	62 36	66 34	62 39	60 38	61 41	60 42	53 42	58 37	51 39	63 46	61 49	62 46	61 46	46 33	50 30	50 30	43 33	43 33	36 32	35 31	38 21	56.1 37.8		
SAN LUIS DAM	MAX MIN	43 37	43 37	44 37	61 43	65 45	55 43	49 36	44 38	45 39	44 37	44 36	53 37	62 36	62 37	63 44	65 48	62 44	60 43	73 44	63 45	68 45	73 48	59 45	59 41	52 39	66 44	54 44	54 44	56 36	56 41			
SONORA R S	MAX MIN	71 32			68 32	57 29	63 29	56 29				60 30	64 38	65 35	67 35	68 38			67 39	68 36	70 38	69 41	66 41		55 28		54 38	49 32						
SO ENTRANCE YOSEMITE	MAX MIN	61 31	59 32	62 33	59 31	55 29	59 30	58 28	57 28	50 28	57 30	57 31	53 31	56 31	55 32	57 32	55 37	45 38	50 34	55 32	55 30	58 31	55 29	48 22	49 23	41 28	39 30	34 29	3					

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		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CORONA	MAX MIN	80 39	74 40	72 45	68 39	81 47	76 48	74 39	67 37	80 36	79 35	72 52	70 54	75 42	79 42	70 41	69 40	71 37	78 43	73 40	71 39	76 39	75 44	64 49	64 39	71 31	68 32	63 36	60 38	56 41	58 37	63 29	70.9 40.4	
CULVER CITY	MAX MIN		76 48		65 47	77 48	78 47	69 49	69 48	78 47	81 49	68 58		72 54	75 51	72 51	69 52		79 51		70 52	69 58	68 52	64 54	64 46	71 45	70 44	69 44	62 52	62 52	62 42		70.4 50.0	
CUYAMACA	MAX MIN	64 36	65 36	67 35	63 34	61 44	58 32	52 29	58 35	56 32	54 33	55 48	48 41	47 32	53 32	55 34	58 32	56 36	55 34	56 36	58 35	65 34	60 34	63 39	63 30	49 28	51 23	52 30	50 34	39 34	40 32	33 23	54.5 33.8	
DRY CANYON RESERVOIR	MAX MIN	78 38	77 36	72 37	71 34	75 35	73 38	72 31	74 30	69 29	72 33	70 30	72 34	61 39	71 35	74 36	70 36	67 35	69 37	71 34	73 33	76 34	75 40	72 43	74 32	69 29	67 27	64 28	55 43	55 39	53 30	52 31	69.1 34.4	
EL CAJON	MAX MIN																																	
EL CAPITAN DAM	MAX MIN	75 53	81 43	78 42	73 45	75 40	83 42	75 39	76 42	73 41	79 45	78 47	71 54	73 48	72 50	78 47	75 43	70 48	76 46	80 48	73 45	76 40	80 46	74 46	63 43	68 42	68 40	71 42	68 44	55 43	60 43	57 37	72.7 44.5	
ELSINORE	MAX MIN																																	
ESCONDIDO 2	MAX MIN	77 51	77 44	70 49	69 42	77 44	77 40	73 39	69 39	77 37	80 39	75 55	72 55	73 47	75 45	75 43	68 43	71 43	76 43	70 43	70 41	77 44	71 45	66 49	65 39	66 37	69 34	65 39	61 49	59 41	56 42	59 40	70.5 43.3	
FONTANA KAISER	MAX MIN	78 44	74 43	70 43	68 43	79 46	59 63	70 40	66 39	74 36	77 38	71 53	67 54	70 49	73 43	68 41	65 44	70 41	73 41	69 42	79 39	77 42	75 50	66 50	61 40	65 36	65 33	60 41	57 46	52 43	54 36	57 33	68.4 43.5	
HENSHAW DAM	MAX MIN	70 33	75 34	73 34	70 32	70 33	71 32	63 28	70 28	65 27	64 26	66 28	58 35	68 35	64 36	65 34	62 32	63 32	67 32	68 34	65 33	70 34	69 34	68 33	52 33	60 32	60 23	61 24	59 30	49 38	48 37	46 27	63.8 31.9	
IDYLLWILD FIRE DEPT	MAX MIN	65 38	66 37	64 39	61 32	64 38	59 36	59 33	56 30	61 27	52 31	52 42	52 45	56 33	59 30	56 32	57 31	59 32	59 30	58 33	65 32	66 33	63 34	56 36	50 25	52 25	51 22	49 29	43 33	37 24	35 27	52 12	55.8 31.6	
JULIAN WYNOLA	MAX MIN	75 43	71 41	69 41	67 39	65 52	62 44	64 35	62 32	60 36	62 47	55 45	51 45	60 44	61 35	63 36	62 35	62 37	63 47	64 36	69 34	67 39	67 47	55 34	55 39	57 28	59 27	57 34	52 34	42 37	41 34	50 24	60.3 37.6	
LAGUNA BEACH	MAX MIN	73 44	66 45	66 48	66 47	66 48	73 46	70 40	78 39	75 36	74 53	74 70	70 49	69 46	69 46	67 46	66 46	69 46	69 46	69 46	65 48	63 48	64 51	65 44	65 41	64 40	63 41	65 45	61 51	60 45	60 45		67.4 46.1	
LA MESA	MAX MIN	80 56		72 48	65 48	79 44	77 44	74 44	70 44	79 45	72 46	72 54	70 57	72 50	75 51	72 48	72 47	74 48	78 48	72 47	70 45	76 47	67 46	65 51	66 44	69 41	69 40	68 40	64 51	63 45	60 45	62 37	70.9 46.9	
LOMPOC	MAX MIN	74 37	65 41	69 49	71 55	78 40	70 36	66 39	67 44	71 39	72 44	72 52	72 52	77 45	72 45	71 45	68 48	74 44	71 43	70 45	69 52	65 40	69 61	65 44	62 35	65 34	61 35	65 44	60 35	58 48	58 41	67.5 43.3		
LONG BEACH WSO AP	MAX MIN	76 45	67 47	69 55	64 48	81 44	79 49	66 45	65 44	76 44	79 50	73 54	71 55	73 51	70 48	68 47	68 46	72 47	75 47	69 50	67 54	70 50	65 54	66 56	65 48	69 44	64 42	61 47	62 51	58 49	59 42	62 40	68.7 48.0	
LOS ANGELES WSO AP	MAX MIN	72 50	63 43	64 55	66 53	81 48	75 80	66 48	64 52	77 60	78 52	72 60	69 51	71 52	68 51	65 51	65 51	67 51	75 51	65 51	65 56	66 54	66 55	64 48	63 47	67 47	65 52	62 52	63 52	60 50	60 44	65 47	67.5 51.5	
LOS ANGELES CIVIC CTR	MAX MIN	78 55	66 53	70 59	72 53	67 51	77 53	72 53	67 52	77 51	70 54	70 59	70 60	74 58	75 55	73 55	68 54	73 56	77 56	70 54	70 55	72 55	71 59	65 55	65 49	70 48	68 46	61 53	62 53	58 50	60 43	65 37	70.3 53.3	
MONTEBELLO	MAX MIN	81 46	74 48	73 47	70 48	80 44	80 44	79 42	69 41	75 42	78 43	78 39	69 41	74 52	75 49	76 46	75 46	72 46	78 52	72 46	71 49	72 51	72 65	65 47	67 51	69 40	69 40	66 46	66 46	62 45	60 45	63		

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STATION		DAY OF MONTH																																																																																																																				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																																																																																						
SANTA ANA FIRE STATION	MAX MIN	75 48	67 49	70 54	68 54	76 48	79 57	73 47	67 48	76 43	79 46	77 51	72 57	72 51	71 50	71 49	70 50	71 48	74 49	70 49	70 50	71 51	67 52	66 54	65 46	71 46	69 44	64 48	62 50	60 48	58 42	56 42	54 42	52 42	50 42	48 42	46 42	44 42	42 42	40 42	38 42	36 42	34 42	32 42	30 42	28 42	26 42	24 42	22 42	20 42	18 42	16 42	14 42	12 42	10 42	8 42	6 42	4 42	2 42	0 42	-2 42	-4 42	-6 42	-8 42	-10 42	-12 42	-14 42	-16 42	-18 42	-20 42	-22 42	-24 42	-26 42	-28 42	-30 42	-32 42	-34 42	-36 42	-38 42	-40 42	-42 42	-44 42	-46 42	-48 42	-50 42	-52 42	-54 42	-56 42	-58 42	-60 42	-62 42	-64 42	-66 42	-68 42	-70 42	-72 42	-74 42	-76 42	-78 42	-80 42	-82 42	-84 42	-86 42	-88 42	-90 42	-92 42	-94 42	-96 42	-98 42	-100 42								
SANTA BARBARA	MAX MIN	71 47	65 47	65 48	64 45	72 46	75 45	74 45	64 45	68 45	76 45	71 45	71 48	68 49	65 49	66 49	68 49	69 49	66 49	64 49	62 49	62 52	63 52	63 52	67 52	65 52	63 52	58 52	62 52	58 52	60 52	62 52	60 52	58 52	56 52	54 52	52 52	50 52	48 52	46 52	44 52	42 52	40 52	38 52	36 52	34 52	32 52	30 52	28 52	26 52	24 52	22 52	20 52	18 52	16 52	14 52	12 52	10 52	8 52	6 52	4 52	2 52	0 52	-2 52	-4 52	-6 52	-8 52	-10 52	-12 52	-14 52	-16 52	-18 52	-20 52	-22 52	-24 52	-26 52	-28 52	-30 52	-32 52	-34 52	-36 52	-38 52	-40 52	-42 52	-44 52	-46 52	-48 52	-50 52	-52 52	-54 52	-56 52	-58 52	-60 52	-62 52	-64 52	-66 52	-68 52	-70 52	-72 52	-74 52	-76 52	-78 52	-80 52	-82 52	-84 52	-86 52	-88 52	-90 52	-92 52	-94 52	-96 52	-98 52	-100 52					
SANTA BARBARA FAA AP	MAX MIN	64 40	64 40	68 48	62 44	74 38	72 39	67 37	62 42	66 40	73 38	68 46	72 48	68 44	67 44	63 45	64 44	65 42	69 41	65 42	63 41	63 51	63 51	62 41	67 51	61 41	59 41	62 41	58 41	60 41	62 41	60 41	58 41	56 41	54 41	52 41	50 41	48 41	46 41	44 41	42 41	40 41	38 41	36 41	34 41	32 41	30 41	28 41	26 41	24 41	22 41	20 41	18 41	16 41	14 41	12 41	10 41	8 41	6 41	4 41	2 41	0 41	-2 41	-4 41	-6 41	-8 41	-10 41	-12 41	-14 41	-16 41	-18 41	-20 41	-22 41	-24 41	-26 41	-28 41	-30 41	-32 41	-34 41	-36 41	-38 41	-40 41	-42 41	-44 41	-46 41	-48 41	-50 41	-52 41	-54 41	-56 41	-58 41	-60 41	-62 41	-64 41	-66 41	-68 41	-70 41	-72 41	-74 41	-76 41	-78 41	-80 41	-82 41	-84 41	-86 41	-88 41	-90 41	-92 41	-94 41	-96 41	-98 41	-100 41						
SANTA MARIA WSO AP	MAX MIN	67 39	63 44	66 51	66 45	72 36	72 33	66 44	60 38	70 38	72 36	68 44	71 48	75 42	74 44	66 45	74 44	69 42	64 41	71 41	68 42	63 51	62 41	63 51	62 41	67 51	61 41	59 41	62 41	58 41	60 41	62 41	60 41	58 41	56 41	54 41	52 41	50 41	48 41	46 41	44 41	42 41	40 41	38 41	36 41	34 41	32 41	30 41	28 41	26 41	24 41	22 41	20 41	18 41	16 41	14 41	12 41	10 41	8 41	6 41	4 41	2 41	0 41	-2 41	-4 41	-6 41	-8 41	-10 41	-12 41	-14 41	-16 41	-18 41	-20 41	-22 41	-24 41	-26 41	-28 41	-30 41	-32 41	-34 41	-36 41	-38 41	-40 41	-42 41	-44 41	-46 41	-48 41	-50 41	-52 41	-54 41	-56 41	-58 41	-60 41	-62 41	-64 41	-66 41	-68 41	-70 41	-72 41	-74 41	-76 41	-78 41	-80 41	-82 41	-84 41	-86 41	-88 41	-90 41	-92 41	-94 41	-96 41	-98 41	-100 41					
SANTA MONICA PIER	MAX MIN	67 51	67 53	66 51	65 51	74 51	74 58	66 49	66 50	66 52	72 52	69 52	72 58	68 58	66 55	64 55	64 55	66 55	73 55	66 53	65 53	67 53	67 53	66 57	67 53	66 57	65 57	64 57	63 57	62 57	61 57	60 57	59 57	58 57	57 57	56 57	55 57	54 57	53 57	52 57	51 57	50 57	49 57	48 57	47 57	46 57	45 57	44 57	43 57	42 57	41 57	40 57	39 57	38 57	37 57	36 57	35 57	34 57	33 57	32 57	31 57	30 57	29 57	28 57	27 57	26 57	25 57	24 57	23 57	22 57	21 57	20 57	19 57	18 57	17 57	16 57	15 57	14 57	13 57	12 57	11 57	10 57	9 57	8 57	7 57	6 57	5 57	4 57	3 57	2 57	1 57	0 57	-1 57	-2 57	-3 57	-4 57	-5 57	-6 57	-7 57	-8 57	-9 57	-10 57	-11 57	-12 57	-13 57	-14 57	-15 57	-16 57	-17 57	-18 57	-19 57	-20 57	-21 57	-22 57	-23 57	-24 57	-25 57	-26 57

DAILY TEMPERATURES

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STATION		DAY OF MONTH																															AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAKE ARROWHEAD	MAX MIN	60 36	58 38	58 39	51 38	51 37	47 28	52 30	50 31	50 28	51 30	48 35	43 39	46 38	48 31	49 33	49 30	52 35	52 30	53 33	55 31	58 34	58 38	48 30	44 28	42 24	45 24	40 33	39 31	38 30	38 26	34 26	48.6 32.1
LANCASTER FSS/FAA	MAX MIN	69 32	68 32	70 41	64 37	64 28	64 26	69 25	65 28	64 24	63 23	48 38	52 44	63 35	62 33	63 33	63 35	61 35	62 33	69 34	67 32	64 33	64 40	57 43	53 39	55 26	59 20	55 42	51 41	54 39	49 35	53 32	60.8 33.5
MECCA FIRE STATION	MAX MIN	80 41	82 42	82 42	84 43	83 51	77 47	78 41	73 39	75 35	72 39	63 49	64 55	73 55	74 46	76 45	72 47	78 47	72 45	71 44	74 50	76 40	73 41	72 48	74 48	76 40	73 35	69 39	67 40	72 37	66 45	70 38	73.9 43.7
MITCHELL CAVERNS	MAX MIN	68 51	69 51	66 51	65 45	61 45	58 46	61 43	59 41	61 41	63 44	58 45	49 45	56 44	58 44	59 43	57 42	55 43	59 44	62 45	67 46	65 47	62 45	55 42	55 35	53 40	52 35	48 37	49 36	47 33	46 34	41 31	57.5 42.4
MOJAVE	MAX MIN																																
MOUNTAIN PASS	MAX MIN	65 30	66 42	66 43	63 38	59 36	59 32	51 33	59 30	59 31	56 33	57 36	47 37	42 37	55 35	58 35	56 33	56 34	54 35	59 37	61 35	66 37	61 35	65 35	54 29	50 25	51 24	50 24	51 35	42 33	51 28	37 26	55.7 33.3
NEEDLES FAA AIRPORT	MAX MIN	76 54	75 48	74 49	71 46	70 55	67 51	69 49	68 42	68 41	70 47	69 52	61 52	69 53	69 45	70 44	72 43	70 48	70 45	68 45	74 42	75 48	73 44	71 50	70 47	66 39	65 36	67 40	66 48	65 41	65 47	59 38	69.1 46.1
PALMDALE	MAX MIN	68 32	68 34	71 44	63 36	65 31	63 28	68 28	65 31	65 28	62 25	55 38	50 43	61 36	63 34	61 33	61 37	70 34	60 34	61 31	67 34	63 35	65 39	63 43	55 34	55 25	61 23	59 41	55 38	51 39	52 34	50 29	61.2 33.9
PALM SPRINGS	MAX MIN	84 55	84 53	79 52	81 55	83 56	77 54	86 47	78 48	77 42	80 44	75 56	64 55	73 56	74 49	75 49	73 49	75 50	73 47	74 48	76 47	76 47	75 48	71 52	73 45	75 45	74 42	68 48	65 44	65 40	64 40	68 37	74.7 48.5
PARKER RESERVOIR	MAX MIN	75 48	80 49	78 49	76 48	73 50	70 53	68 51	70 45	71 42	69 45	72 49	61 51	62 52	70 49	74 49	74 49	73 49	71 47	72 46	74 46	76 51	77 52	74 50	70 44	68 43	67 42	70 48	67 44	67 46	64 39	64 38	70.9 47.2
RANDBURG	MAX MIN	66 45	65 44	65 48	59 40	61 43	60 43	58 40	61 40	62 41	61 42	59 42	50 43	55 39	59 41	60 42	57 42	55 42	60 40	60 42	65 42	62 45	58 48	51 43	51 38	53 31	51 34	49 38	46 37	44 36	48 33	57.2 40.5	
THERMAL FAA AP	MAX MIN	81 49	83 42	80 46	82 46	82 52	77 50	78 41	72 40	75 37	80 38	62 56	64 56	74 52	74 46	77 44	72 47	78 47	71 45	72 46	73 45	75 43	75 42	71 45	74 53	75 42	71 45	72 42	67 35	70 38	66 42	68 39	73.7 44.5
TRONA	MAX MIN	65 35	63 32	65 35	64 37	68 34	70 33	63 30	60 31	64 29	65 29	50 35	57 43	63 38	65 37	62 36	63 38	62 33	60 36	63 34	65 35	62 38	60 35	62 37	60 34	60 30	58 33	59 27	54 25	55 28	53 28	54 27	61.1 33.3
TWENTYNINE PALMS	MAX MIN	73 46	77 41	75 43	72 41	69 52	66 48	69 35	69 37	68 32	69 32	68 28	55 48	64 49	66 40	66 40	65 40	65 42	67 40	70 41	73 45	72 41	70 39	65 49	64 41	61 29	66 37	62 40	65 33	61 41	56 36	67.1 40.3	
VALYERMO FIRE STN 79	MAX MIN				68 33	60 35	62 37	58 31	65 28	62 33	62 26	61 28	54 34	56 25	58 37	60 32	58 33	58 36	59 32	67 34	65 32	61 36	69 38	56 42	52 27	63 35	58 25	60 34	52 36	50 30	45 18	45 25	58.7 31.9
VICTORVILLE PUMP PLANT	MAX MIN	71 35	70 37	74 40	70 36	65 31	66 30	62 29	68 33	66 25	67 28	67 35	52 44	50 40	62 34	65 36	63 38	62 36	60 33	65 36	70 35	69 35	70 48	70 48	57 32	57 26	57 24	61 38	56 39	54 40	50 30	48 27	62.7 34.8
WHITE MOUNTAIN 2	MAX MIN																																
WILDROSE RANGER STA	MAX MIN	60 37	59 37	57 40	58 36	58 34	57 34	61 33	59 35	58 31	60 29	57 34	55 38	56 34	55 33	54 33	52 34	55 33	55 34	56 33	70 36	61 39	53 28	59 41	49 25	49 27	52 27	48 26	47 24	46 32	41 23	46 23	54.9 32.4

SEE REFERENCE NOTES FOLLOWING STATION INDEX

[illegible]

STATION	DEPTH	TIME	DAY OF MONTH																																
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
BRAWLEY 2 SW	(CM)	10 MAX MIN	60 58	61 57	61 57	61 57	61 57	61 56	60 56	60 55	60 55	59 54	61 57	59 59	60 58	63 58	62 57	62 58	61 57	61 57	61 57	61 57	61 56	61 57	61 57	61 56	61 57	61 56	61 57	58 54	58 56	59 55	59 56	58 54	58 56
		20 MAX MIN	59 57	59 57	-	-	60 58	59 56	58 56	58 56	58 56	57 55	58 57		60 58	60 58	60 58	60 58	60 58	59 57	59 57	59 57	59 57	59 57	59 58	59 57	59 55	59 55	57 54	57 56	57 55	57 56	56 55	58 56	
DAVIS 2 WSW EXP FARM	(IN)	4 MAX MIN	50 48	50 46	48 46	51 46	57 47	56 48	50 48	50 48	50 46	48 46	48 46	48 45	50 44	55 43	54 43	56 45	57 50	54 50	60 50	56 50	56 50	57 52	54 52	54 52	56 52	54 52	54 51	53 51	56 51	56 51	56 51		
		8 MAX MIN	44 43	44 42	42 42	44 42	48 43	47 43	44 43	44 42	43 42	42 41	42 41	42 40	46 40	45 40	47 40	48 45	47 45	50 48	48 46	48 46	50 47	48 47	48 47	46 41	46 42	44 42	44 43	46 44	46 42	46 41	45 42		
		20 BAW	50	50	49	48	49	49	48	48	48	48	48	47	47	48	48	48	49	50	50	50	50	51	51	50	50	49	48	49	49	48	48		
FRESNO WSO AP	(IN)	2 MAX MIN	52 44	54 43	58 44	52 46	53 48	57 46	49 42	48 43	50 43	47 43	49 43	55 43	63 41	64 42	64 45	61 50	65 49	68 47	70 50	68 46	63 47	59 54	63 51	59 46	48 44	54 40	55 46	57 48	51 46	52 43	55 45		
		4 MAX MIN	48 45	48 44	52 45	50 47	50 47	52 46	46 44	46 43	46 44	46 44	46 43	45 44	54 45	55 45	55 46	55 50	57 50	59 51	59 51	59 52	57 53	55 53	57 51	48 46	49 43	51 46	52 48	49 46	48 44	48 40	51 46		
		8 MAX MIN	48 47	49 46	51 46	50 48	50 49	51 48	48 46	47 46	46 46	46 46	47 46	49 46	51 47	52 47	54 50	55 51	56 52	57 53	57 52	55 54	55 55	55 54	54 52	52 46	49 46	50 48	51 47	48 46	47 44	51 48			
		20 BAW	55	55	54	54	54	55	55	55	55	55	54	54	54	55	55	55	56	57	57	56	58	58	58	57	58	56	54	54	54	53	55		
		40 BAW	56	56	55	55	55	55	55	55	55	55	54	54	54	54	54	54	54	55	55	54	55	55	55	55	56	56	54	54	54	52	54		
INDIO U S DATE GARDEN	(CM)	10 MAX MIN	65 60	67 62	67 62	67 62	66 61	66 61	66 60	66 60	64 60	64 59	64 59	61 61	62 60	70 59	69 58	70 58	69 59	69 59	71 59	71 59	73 59	71 58	69 59	67 60	73 59	74 57	71 56	68 57	64 55	64 59	68 55		
		20 MAX MIN	61 60	63 61	62 61	63 62	62 61	62 61	61 60	60 60	61 59	61 59	60 60	61 60	63 60	63 60	63 60	63 60	64 60	64 60	65 59	69 60	62 60	62 60	65 60	65 60	63 59	63 58	60 56	61 56	61 58	62 57			

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SNOWFALL AND SNOW ON GROUND

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STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH COAST DRAINAGE 01																																	
CORCO 1 DAM																																	
CUMMINGS																																	
LAVA BEDS NAT MONUMENT																																	
YREKA																																	
SACRAMENTO DRAINAGE 02																																	
BLUE CANYON WSMO																																	
BOWMAN DAM																																	
BUCKHORN																																	
CANYON DAM																																	
CHESTER																																	
COLFAX																																	
JESS VALLEY																																	
LAKE SPAULDING																																	
MANZANITA LAKE																																	
MC CLOUD																																	
MINERAL																																	
MOUNT SHASTA WSO CI																																	
PIT RIVER P H 1																																	
SIERRAVILLE RANGER STA																																	
STRAWBERRY VALLEY																																	
TWIN LAKES																																	
NORTHEAST INTERIOR BASINS 03																																	
BOCA																																	
BODIE																																	
BRIDGEPORT																																	
CEDARVILLE																																	
DONNER MEMORIAL ST PK																																	
DOYLE 4 SSE																																	
FORT BIDWELL																																	
MONO LAKE																																	
TAHOE CITY																																	
TERMO																																	
WOODFORDS																																	
SAN JOAQUIN DRAINAGE 05																																	
ASH MOUNTAIN																																	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

CALIFORNIA
JANUARY 1981

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CHERRY VALLEY DAM	SNOWFALL SN ON GND																							4.5 5	5.0 8	8	8	4	3.0 5	3.0 19	0.0 26	T 24	
GLENNVILLE	SNOWFALL SN ON GND																															3	3
KRANT GROVE	SNOWFALL SN ON GND																							6.0 6	4.0 9	8	7	1.0 7	1.0 18	0.0 36	0.0 50	4.0 52	
EDGEPILE	SNOWFALL SN ON GND	3	3	T 3	3	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2	6.0 8	4.5 10	T 10	10	10	10	3.0 12	18.5 26	26.0 48	26.5 69	2.0 63
PATTINAY	SNOWFALL SN ON GND																													.5	.5	1.0	
TEWAHAPI	SNOWFALL SN ON GND																																
SOUTH COAST DRAINAGE																																	
ANZA	SNOWFALL SN ON GND																																
CIYAMACA	SNOWFALL SN ON GND																																
ICY, WILD FIRE DEPT	SNOWFALL SN ON GND																																
MT WILSON 2	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PALOMAR MT OBSERVATORY	SNOWFALL SN ON GND																																
SOUTHEAST DESERT BASINS																																	
BENTON INSPECTION STA	SNOWFALL SN ON GND																																
BISHOP WSO AP	SNOWFALL SN ON GND																																
LAKE ARROWHEAD	SNOWFALL SN ON GND																																
MITCHELL CAVERNS	SNOWFALL SN ON GND																																
MOUNTAIN PASS	SNOWFALL SN ON GND																																

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

CALIFORNIA
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVATION
								TIME	PRECIP.	WIND	SPECIAL INSTRUMENTS	
ACTON-ESDO CYN FC261F	0014	06	LOS ANGELES		34 30	118 16	2960		8A			LACFCO
ADIN RANGER STATION	0029	02	MODOC		41 12	120 57	4145	4P	4P			U S FOREST SERVICE
ALISO CN OAT MT FC 446	0115	06	LOS ANGELES		34 19	118 33	2367		8A			GETTY OIL CO FOR LACFCO
ALPINE	0136	06	SAN DIEGO		32 50	116 46	1735	5P	5P			ALPINE FIRE DEPT
ALTADENA	0144	06	LOS ANGELES		34 11	118 08	1127		5P			RUBIO CANYON L&W ASN
ALTURAS RANGER STATION	0161	02	MODOC		41 30	120 33	4400	8A	8A			U S FOREST SERVICE
ANGIOLA	0204	05	TULARE		35 59	119 24	714		8A			ANGIOLA ELEV & WHSE
ANGWIN PAC UNION COL	0212	01	NAPA		38 34	122 26	1815	8A	8A			PHYSICS DEP-PAC UNION C
ANTIOCH PUMPING PL 3	0232	05	CONTRA COSTA		37 59	121 44	60	8A	8A			CONTRA COSTA WATER DIST
ANZA	0235	06	RIVERSIDE		33 33	116 40	3915		8A		H	STATE DIV OF FORESTRY
APPLE VALLEY	0244	07	SAN BERNARDINO		34 31	117 13	2935		4P			APPLE VALLEY RANCHOS
ARROYO SECO	0322	04	MONTEREY		36 14	121 29	900					CINDY R LARSEN
ASH MOUNTAIN	0343	05	TULARE		36 29	118 50	1708	8A	8A		H	NATIONAL PARK SERVICE
ATLAS ROAD BROWN	0368	01	NAPA		38 26	122 15	1680				C	FLOYD BROWN
AUBERRY 1 NW	0379	05	FRESNO		37 05	119 30	2140	5P	5P			STANLEY TOPHAM
AUBURN	0383	02	PLACER		38 54	121 04	1292	7A	7A			RAYMOND D MILLS
AUBURN DAM PROJECT	0385	02	PLACER		38 53	121 04	1273	8A	8A		8A	U S BUREAU RECLAMATION
AVALON PLEASURE PIER	0395	06	LOS ANGELES		33 21	118 19	25	7A	7A			HARBORMASTER
BADGER	0422	05	TULARE		36 38	119 01	3050				C	LUANA REED
BAKER	0436	07	SAN BERNARDINO		35 16	116 04	940	7A	7A		C	BAKER CALTRANS
BAKERSFIELD WSO AP	R 0442	05	KERN		35 25	119 03	495	MID	MID		C HJ	NATL WEATHER SERVICE
BALCH POWER HOUSE	0449	05	FRESNO		36 55	119 05	1720	4P	4P			P G & E COMPANY
BARSTOW FIRE STN	0521	07	SAN BERNARDINO		34 54	117 01	2320	4P	4P			BARSTOW FIRE DISTRICT
BATTLE CREEK ADR	0546	02	SHASTA		40 24	122 08	420					COLEMAN FISH HATCHERY
BEAUMONT	0606	06	RIVERSIDE		33 56	116 58	2613				C	BEAUMONT IRRIG DIST
BEAUMONT 1 E	0609	07	RIVERSIDE		33 56	116 58	2600	4P	4P			NATL WEATHER SERVICE
BEN LOMOND 4	0673	04	SANTA CRUZ		37 05	122 05	450	5P	5P			ALBERT B STEFFENS
BENTON INSPECTION STA	0684	07	MONO		37 51	118 29	5461		MID		H	EXCLUSION & DETECTION
BERKELEY	0693	04	ALAMEDA		37 52	122 15	345	8P	MID			UNIVERSITY OF CALIF
BIEBER	0731	02	LASSEN		41 07	121 08	4125				C	STATE DIV OF FORESTRY
BIG BAR RANGER STATION	0738	01	TRINITY		40 45	123 15	1260	8A	8A			U S FOREST SERVICE
BIG BEAR LAKE	0741	06	SAN BERNARDINO		34 15	116 53	6790	4P	4P			BEAR VALLEY COMM HOSP
BIG BEAR LAKE DAM	0742	06	SAN BERNARDINO		34 14	116 58	6815					SAN BERNARDINO COUNTY
BIG PINES PARK FC 83B	0779	07	LOS ANGELES		34 23	117 41	6862		5P		C	U S FOREST SERVICE
BIG SUR STATE PARK	0790	04	MONTEREY		36 15	121 47	235		8A			STATE PARK SERVICE
BIG TUIJUNGA DAM FC46DE	0798	06	LOS ANGELES		34 18	118 11	2317		8A			LACFCO
BISHOP CREEK INTAKE 2 R	0819	07	INYO		37 15	118 35	8154		MID			SO CALIF EDISON CO
BISHOP WSO AP	R 0822	07	INYO		37 22	118 22	4108	MID	MID		C HJ	NATL WEATHER SERVICE
BLACK MOUNTAIN 2 SW	0850	04	SANTA CLARA		37 18	122 10	2330		9A			MRS MARY INCERPI
BLODGETT EXP FOREST	0883	02	EL DORADO		38 55	120 40	4414				C	BLODGETT EXP FOREST
BLUE CANYON WSMO	R 0897	02	PLACER		39 17	120 42	5280	MID	MID		C HJ	NATL WEATHER SERVICE
BLYTHE	0924	07	RIVERSIDE		33 37	114 36	268	4P	8A			STATE DIV OF FORESTRY
BLYTHE 7 W	0925	07	RIVERSIDE		33 37	114 43	390				C	RIVERSIDE CO FIRE DEPT
BLYTHE FAA AIRPORT	0927	07	RIVERSIDE		33 37	114 43	390	MID	MID			DEPT-TRANSPORTATION-FAA
BOCA	0931	03	NEVADA		39 23	120 06	5575	8A	8A		8A	RONALD KIRBY
BODIE	0943	03	MONO		38 13	119 01	8370	5P	5P		H	BODIE HISTORICAL ST PK
BORON	0979	07	KERN		35 00	117 39	2455					KERN CO FIRE DEPT
BORREGO DESERT PARK	0983	07	SAN DIEGO		33 15	116 24	805	8A	9A			CAL DIV BEACH & PKS
BOULDER C LOCATELLI R	1005	04	SANTA CRUZ		37 09	122 12	2175				C	VINCENT D LOCATELLI
BOULEVARD 2	1010	07	SAN DIEGO		32 40	116 18	3600		6P		H	MEYER'S TRAILER RANCH
BOWMAN DAM	1018	02	NEVADA		39 27	120 39	5365	4P	4P		C H	NEVADA IRRIG DIST
BRANDY CREEK	1041	02	SHASTA		40 37	122 34	1230				C	USBR SHASTA FIELD DIV
BRAWLEY 2 SW	1048	07	IMPERIAL		32 57	115 33	-100	9A	9A		G	AGRI RESEARCH CENTER
BREA DAM	1057	06	ORANGE		33 53	117 56	275				C	U S CORPS OF ENGINEERS
BRENTWOOD 6 SW	1060	05	CONTRA COSTA		37 53	121 46	325				C	VERNON R CAKEBREAD
BRIDGEPORT	1072	03	MONO		38 15	119 14	6470	4P	4P		H	MONO CO SHERIFFS STN
BRIDGEPORT RANGER STA	1076	03	MONO		38 17	119 17	6560				C	U S FOREST SERVICE
BRIDGEVILLE 4 NNW	1080	01	HUMBOLDT		40 32	123 49	2050		8A			RUSSELL HUNT
BRIDGEVILLE 5 W	1084	01	HUMBOLDT		40 29	123 53	387				C	CALIF DEPT PARKS & REC
BROOKS FARNHAM RANCH	1112	02	YOLO		38 46	122 09	294	8A	8A			MRS JOYCE A FARNHAM
BRUSH CREEK R S	1130	02	BUTTE		39 41	121 20	3560		8A		C	U S FOREST SERVICE
BRYSON	1142	04	MONTEREY		35 48	121 06	925				C	ERNEST A WEFERLING
BUCKHORN	1149	02	SHASTA		40 52	121 51	3800		3P		H	MRS ANNA HOWE
BUCKS CREEK P H	1159	02	PLUMAS		39 55	121 20	1760		2P			P G & E COMPANY
BURBANK VALLEY PMP PLT	1194	06	LOS ANGELES		34 11	118 21	655	5P	5P		C	BURBANK PUBLIC SERVICE
BURNEY	1214	02	SHASTA		40 53	121 40	3140	8A	8A			MRS CHARLOTTE ESTES
BURNT RANCH 1 S	1215	01	TRINITY		40 48	123 28	2150		8A		H	PAUL F KAUT
BUTTONWILLOW	1244	05	KERN		35 24	119 28	269	8A	8A			BUENA VISTA W S DIST
CACHUMA LAKE	1253	06	SANTA BARBARA		34 35	119 59	781	9A	9A		9A	U S BUREAU RECLAMATION

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
CAJON WEST SUMMIT	1272	07	SAN BERNARDINO		34 23	117 34	4780				C	SAN BERNARDINO CO FCD
CALAVERAS BIG TREES	1277	05	CALAVERAS		38 17	120 19	4695	8A	8A		H	CAL DIV BEACH & PKS
CALAVERAS RANGER STA	1280	05	CALAVERAS		38 12	120 22	3360		8A		C	U S FOREST SERVICE
CALEXICO 2 NE	1288	07	IMPERIAL		32 41	115 28	12		5P			IMPERIAL IRRIG DIST
CALISTOGA	1312	01	NAPA		38 35	122 35	364		6P			CITY OF CALISTOGA
CALLAHAN	1316	01	SISKIYOU		41 19	122 48	3185	5P	5P			MRS MARIAN HAYDEN
CAMP ANGELUS	1369	06	SAN BERNARDINO		34 09	116 59	5760				C	STATE DIV OF HIGHWAYS
CAMPO	1424	06	SAN DIEGO		32 38	116 28	2630	5P	5P			ARCHIE C LEACH
CAMP PARDEE	1428	05	CALAVERAS		38 15	120 51	658	8A	8A		C	E BAY MUN UTL DIST
CAMPTONVILLE R S	1462	02	YUBA		39 27	121 03	2755				C	U S FOREST SERVICE
CANBY RANGER STATION	1476	02	MODOC		41 27	120 52	4310	2P	2P			U S FOREST SERVICE
CANOGA PARK PIERCE COL	1484	06	LOS ANGELES		34 11	118 34	790	4P	4P			L A PIERCE COLLEGE
CANYON DAM	1497	02	PLUMAS		40 10	121 05	4560	4P	4P		C H	P G & E COMPANY
CAPAY 5 WNW	1507	02	YOLO		38 44	122 08	360				C	BROOKS FOREST FIRE STA
CARBON CANYON GILMAN	1518	06	ORANGE		33 55	117 47	1624				C	U S CORPS OF ENGINEERS
CARBON CANYON WORKMAN	1520	06	SAN BERNARDINO		33 58	117 47	1180				C	U S CORPS OF ENGINEERS
CARPINTERIA RESERVOIR	1540	06	SANTA BARBARA		34 24	119 29	385				C	COUNTY OF SANTA BARBARA
CATHEYS VALLEY-WYRE RC	1590	05	MARIPOSA		37 24	120 07	1000		8A			WILL WYRES
CECILVILLE 5 SE	1606	01	SISKIYOU		41 06	123 03	3000	6P	6P			RICHARD W BARRETT
CEDARVILLE	1614	03	MODOC		41 32	120 10	4670	8A	8A		H	U S SOIL CONS SERVICE
CHALLENGE RANGER STA	1653	02	YUBA		39 29	121 13	2570		8A			U S FOREST SERVICE
CHATSWORTH FC 24 F	1680	06	LOS ANGELES		34 15	118 36	950		5P			MRS PAUL NEWTON
CHATSWORTH RESERVOIR	1682	06	LOS ANGELES		34 14	118 37	906				C	U S CORPS OF ENGINEERS
CHERRY VALLEY DAM	1697	05	TUOLUMNE		37 58	119 55	4765	8A	8A		H	HETCH HETCH WTR SUP
CHESTER	1700	02	PLUMAS		40 18	121 14	4525	5P	5P		H	ROGER D ROYAL
CHICO UNIVERSITY FARM	1715	02	BUTTE		39 42	121 49	185	8A	8A		BAC	CHICO UNIVERSITY FARM
CHINA LAKE ARMITAGE	1733	07	KERN		35 41	117 41	2220		7A			U S NAVY CPOIC
CHITTENDEN PASS	1739	04	SANTA CRUZ		36 53	121 38	180		8A			MRS CHRISTINE A HASKIN
CHUCHUPATE RANGER STN	1754	05	VENTURA		34 48	119 01	5260				C	U S FOREST SERVICE
CHULA VISTA	1758	06	SAN DIEGO		32 36	117 06	9	8A	8A	8A		WESTERN SALT COMPANY
CLEARLAKE HIGHLANDS	1806	02	LAKE		38 58	122 38	1360	8A	8A		C H	JAMES A LA DIEU
CLOVERDALE 3 SSE	1838	01	SONOMA		38 46	122 59	320	8A	8A			ELMER W OLSON
CLOVERDALE 1 S	1839	01	SONOMA		38 48	123 00	320				C	STATE DIV OF FORESTRY
COALINGA	1864	05	FRESNO		36 09	120 21	670	5P	5P		C	COALINGA FIRE DEPT
COARSEGOLD 1 NW	1878	05	MADERA		37 16	119 42	2360		7A			MRS DOROTHY MCALLISTER
COFFEE CREEK R S	1886	01	TRINITY		41 05	122 42	2500				C	U S FOREST SERVICE
COLEMAN FISHERIES STA	1907	02	SHASTA		40 24	122 08	420		8A			BUR-SPORT FISH & WDLF
COLFAX	1912	02	PLACER		39 06	120 57	2410	4P	4P		H	DAVID T LASSILA
COLGATE POWER HOUSE	1916	02	YUBA		39 20	121 11	595		4P			YUBA CO WATER AGENCY
COLUSA 2 SSW	1948	02	COLUSA		39 12	122 01	50	4P	4P			CITY OF COLUSA
COPCO 1 DAM	1990	01	SISKIYOU		41 59	122 20	2703		4P		H	PAC POWER & LIGHT CO
CORCORAN IRRIG DIST	2012	05	KINGS		36 06	119 34	200	5P	5P		C	CORCORAN IRRIG DIST
CORNING HOUGHTON RANCH	2027	02	TEHAMA		39 54	122 21	487		8A			TROY DUNCAN
CORONA	2031	06	RIVERSIDE		33 53	117 33	610	5P	5P			CORONA FIRE DEPT
CORRALITOS	2048	04	SANTA CRUZ		36 59	121 48	320				C	STATE DIV OF FORESTRY
COVELO	2081	01	MENDOCINO		39 47	123 15	1430	5P	5P		H	MRS FRANCES V BLACK
COVELO EEL RIVER R S	2084	01	MENDOCINO		39 50	123 05	1514				C	MILO C CUMMINGS
COVINA TEMPLE FC 193 B	2090	06	LOS ANGELES		34 05	117 52	575		5P			WILLIAM B TEMPLE
CRAWFORD RANCH	2139	07	SAN DIEGO		32 53	116 17	1500				C	ROBERT A CRAWFORD
CRESCENT CITY 1 N	2147	01	DEL NORTE		41 46	124 12	40	4P	4P			PAC POWER & LIGHT CO
CRESCENT CITY 7 ENE	2148	01	DEL NORTE		41 48	124 05	120		8A			STATE DEPT-PARKS & REC
CRESCENT CITY MTNC STA	2150	01	DEL NORTE		41 46	124 12	50				C	STATE DIV OF HIGHWAYS
CRESTLINE FIRE STA 2	2164	07	SAN BERNARDINO		34 14	117 18	4900				C	CRESTLINE FIRE STA 2
CRYSTAL LAKE FC 283C	2198	06	LOS ANGELES		34 19	117 51	5370		8A			U S FOREST SERV-LACFCD
CULVER CITY	2214	06	LOS ANGELES		34 01	118 24	108	5P	5P			CULVER CITY FIRE DEPT
CUMMINGS	2218	01	MENDOCINO		39 50	123 38	1285		5P		H	MRS MARY S INGRAM
CUYAMACA	2239	06	SAN DIEGO		32 59	116 35	4640	8A	8A		C H	HELIIX IRRIGATION DIST
DAGGETT EDISON PLANT	2255	07	SAN BERNARDINO		34 52	116 52	1970				C	SO CALIF EDISON CO
DAGGETT FAA AIRPORT	2257	07	SAN BERNARDINO		34 52	116 47	1922	MID	MID		H	FAA
DAVIS 2 WSW EXP FARM	2294	02	YOLO		38 32	121 46	60	8A	8A	8A	BACG	UNIVERSITY OF CALIF
DAY	2306	02	MODOC		41 13	121 23	3650				C	MRS HERMAN L LORENZEN
DEATH VALLEY	2319	07	INYO		36 28	116 52	-194	4P	4P	4P		NATIONAL PARK SERVICE
DEEP CANYON LABORATORY	2327	07	RIVERSIDE		33 39	116 23	1200		8A			BOYD DESERT RESEARCH CT
DEEP SPRINGS COLLEGE	2331	07	INYO		37 22	117 59	5225	7P	7P			DEEP SPRINGS COLLEGE
DEER CREEK FOREBAY	2338	02	NEVADA		39 18	120 50	4455	9A	9A			PACIFIC GAS & ELEC CO
DELANO	2346	05	KERN		35 47	119 15	323		8A			DELANO FIRE DEPT
DEL MONTE	2362	04	MONTEREY		36 36	121 52	45				C	USN POSTGRAD SCHOOL
DENAIR 3 NNE	2389	05	STANISLAUS		37 34	120 47	140	7P	7P			KEN C BRATTON
DE SABLE	2402	02	BUTTE		39 52	121 37	2720	4P	4P			P G & E COMPANY

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								TEMP.	PRECIP.	WIND	NOTES (SEE NOTES)	
DESCANSO RANGER STA	2406	06	SAN DIEGO		32 51	116 37	3500		2P			U S FOREST SERVICE
DIAMOND BAR	2432	06	LOS ANGELES		34 00	117 48	880					U S CORPS OF ENGINEERS
DOBBINS 1 S	2456	02	YUBA		39 23	121 12	1640	6P	6P			TERESA R ROYAT
DONNER MEMORIAL ST PK	2467	03	NEVADA		39 19	120 14	5937	8A	8A		H	CALIF DIV REACH & PKS
DOWNEY FIRE STN FC1070	2494	06	LOS ANGELES		33 56	118 09	110		5P			DOWNEY FIRE STN-LACFCO
DOWNIEVILLE RANGER STA	2500	03	SIERRA		39 34	120 50	2895	8A	8A			U S FOREST SERVICE
DOYLE	2504	03	LASSEN		40 02	120 06	4240		8A			JUNIOUS M OIXON
DOYLE 4 SSE	2506	03	LASSEN		39 58	120 05	4390	6P	6P		H	JOHN MATELEY
DRY CANYON RESERVOIR	2516	06	LOS ANGELES		34 29	118 32	1455	7A	7A			L A WTR & PWR DEPT
DUNSMUIR TRTMT PLANT	2574	02	SISKIYOU		41 12	122 16	2170	8A	8A			CITY OF DUNSMUIR TRT PL
EAGLE MOUNTAIN	2598	07	RIVERSIDE		33 48	115 27	973	7A	7A			METRO WATER DISTRICT
EAST PARK RESERVOIR	2640	02	COLUSA		39 22	122 31	1205	8A	8A			FRANKLIN I HOLDEN
ECHO SUMMIT	2671	03	EL DORADO		38 47	120 02	7350	7A	7A			MRS BOBBY SPROCK
EL CAJON	2706	06	SAN DIEGO		32 49	116 58	405	4P	4P			EL CAJON FIRE DEPT 4
EL CAPITAN DAM	2709	06	SAN DIEGO		32 53	116 49	600	7A	7A		C	SAN DIEGO WATER DEPT
EL CENTRO 2 SSW	2713	07	IMPERIAL		32 46	115 34	-30	5P	5P			EL CENTRO WATER DEPT
ELECTRA POWER HOUSE	2728	05	AMADOR		38 20	120 40	715	4P	4P		H	P G & E COMPANY
ELK VALLEY	2749	01	DEL NORTE		42 00	123 43	1705				C	LYLE J GARBBERSON
ELLERY LAKE	2756	03	MONO		37 56	119 14	9645		MID			SO CALIF EDISON CO
ELLIOTT	2760	05	SAN JOAQUIN		38 14	121 12	92		7A			C NORMAN ADAMS
EL MIRAGE FIELD	2771	07	SAN BERNARDINO		34 36	117 36	2910	8A	8A		H	WILLIAM S BRIGGLEB
ELSNORE	2805	06	RIVERSIDE		33 40	117 20	1285	5P	5P		C	STATE DIV OF FORESTRY
ESCONDIDO 2	2863	06	SAN DIEGO		33 07	117 05	600	4P	4P		C	ESCONDIDO FIRE DEPT
ETIWANDA	2895	06	SAN BERNARDINO		34 08	117 31	1390				C	U S CORPS OF ENGINEERS
ETNA	2899	01	SISKIYOU		41 28	122 54	2950				C	GEORGE V HENDRICKS
EUREKA WSO CI	2911	01	HUMBOLDT		40 48	124 10	60	MID	MID		C HJ	NATL WEATHER SERVICE
EXCHEQUER RESERVOIR	2920	05	MARIPOSA		37 35	120 16	442		8A			MERCED IRRIG DIST
EXETER FAUVER RANCH	2922	05	TULARE		36 21	119 04	439				C	CHARLES O COUNTER
FAIRFIELD FIRE STN 2	2934	02	SOLANO		38 16	122 02	40	8A	8A			FAIRFIELD FIRE STATION
FAIRFIELD 3 NNE	2935	02	SOLANO		38 17	122 02	110				C	SOLANO COUNTY SURVEYOR
FAIRMONT	2941	07	LOS ANGELES		34 42	118 26	3060	7A	7A			L A WTR & PWR DEPT
FALLBROOK	2958	06	SAN DIEGO		33 21	117 15	660				C	DEPT-SANTATION & F/C
FERGUSON RANCH	3020	02	TEHAMA		40 21	122 27	800				C	U S BUREAU RECLAMATION
FIDDLTOWN DEXTER RANC	3038	05	AMADOR		38 32	120 42	2160		8A		C	LEO DEXTER
FIGUEROA MOUNTAIN	3048	06	SANTA BARBARA		34 44	120 00	3200				C	U S FOREST SERVICE
FIVE POINTS 5 SSW	3083	05	FRESNO		36 22	120 09	385	5P	5P			FIVE STAR RANCH
FLORENCE LAKE	3093	05	FRESNO		37 16	118 58	7325				C	SO CALIF EDISON CO
FOLSOM DAM	3113	02	SACRAMENTO		38 42	121 10	350	8A	8A		BA	U S BUREAU RECLAMATION
FONTANA 5 N	3118	06	SAN BERNARDINO		34 11	117 27	1972		6P		H	ROLAND W GETCHELL
FONTANA KAISER	3120	06	SAN BERNARDINO		34 05	117 31	1100	4P	4P			KAISER STEEL CORP
FOREST GLEN	3130	01	TRINITY		40 23	123 20	2340	8A	8A		H	REGAN T WOOD
FORESTHILL RANGER STA	3134	02	PLACER		39 01	120 51	3015		8A			U S FOREST SERVICE
FORT BOWELL	3157	03	MODOC		41 51	120 58	4500	5P	5P		H	JAMES E FEE
FORT BRAGG	3161	01	MENDOCINO		39 27	123 48	80	8A	8A		C	CALIF & WESTERN R R
FORT DICK	3173	01	DEL NORTE		41 52	124 09	46		8A			BENNY L BEASLEY
FORT JONES RANGER STA	3182	01	SISKIYOU		41 36	122 51	2725	8A	8A			U S FOREST SERVICE
FORT ROSS	3191	01	SONOMA		38 31	123 15	112	5P	5P			FORT ROSS ST HIST PARK
FORT SEWARD	3194	01	HUMBOLDT		40 13	123 38	217				C	DONNIE E MILLER
FRENCH GULCH	3242	02	SHASTA		40 42	122 38	1100		7A			MRS PATRICA A CLARY
FRESNO WSO AP	3257	05	FRESNO		36 46	119 43	228	MID	MID		HGH	NATL WEATHER SERVICE
FRIANT GOVERNMENT CAMP	3261	05	FRESNO		36 59	119 43	410	8A	8A		BA	U S BUREAU RECLAMATION
FULLERTON DAM	3285	06	ORANGE		33 54	117 53	340					U S CORPS OF ENGINEERS
GARBERVILLE	3320	01	HUMBOLDT		40 06	123 48	340		4P			CARROLL A PANCOAST
GASQUET RANGER STATION	3357	01	DEL NORTE		41 52	123 58	384		8A		C	U S FOREST SERVICE
GEM LAKE	3369	03	MONO		37 45	119 08	8970		MID			SO CALIF EDISON CO
GEORGETOWN RANGER STA	3384	02	EL DORADO		38 55	120 47	3001	8A	8A		C	U S FOREST SERVICE
GIBALTAR DAM 2	3402	06	SANTA BARBARA		34 31	119 41	1550		8A		C	SANTA BARBARA WTR DEP
GILROY	3417	04	SANTA CLARA		37 00	121 34	134	3A	9A			GILROY RURAL FIRE DEPT
GILROY 8 NE	3419	04	SANTA CLARA		37 02	121 27	1050				C	HENRY MANTELLI
GLENDORA WEST FC 185	3452	06	LOS ANGELES		34 08	117 52	822		5P			MERRILL WEST-LACFCO
GLENNVILLE	3463	05	KERN		35 43	118 42	3140	5P	8A		H	KERN CO FSTRY & F D
GLENNVILLE FULTON R S	3465	05	KERN		35 44	118 40	3500				C	U S FOREST SERVICE
GOLD ROCK RANCH	3489	07	IMPERIAL		32 53	114 52	485	6P	6P			GOLD ROCK RANCH
GOLD RUN	3491	02	PLACER		39 10	120 52	3320		4P			JOHN F WALL
GOLDSTONE ECHO 2	3498	07	SAN BERNARDINO		35 17	116 47	2950		7A			JOHN B COLEMAN
GRANT GROVE	3551	05	TULARE		36 44	118 58	6600	8A	8A		H	NATIONAL PARK SERVICE
GRASS VALLEY 2	3573	02	NEVADA		39 13	121 04	2400	8A	8A		C	CITY OF GRASS VALLEY
GRATON	3578	01	SONOMA		38 26	122 52	200	7A	7A			MISS LOUISE HALLBERG
GREENVIEW	3614	01	SISKIYOU		41 33	122 54	2820		12M			MRS EMMA R PEREIRA

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GREENVILLE RANGER STA	3621	02	PLUMAS		40 08	120 56	3560		8A			U S FOREST SERVICE
GRIZZLY CREEK ST PK	3647	01	HUMBOLDT		40 29	123 54	410	8A	8A			CA DEPT PARKS & REC
GROVELAND 2	3669	05	TUOLUMNE		37 50	120 14	2875				C	FRED H OSBORNE
GROVELAND RANGER STA	3672	05	TUOLUMNE		37 49	120 06	3145		8A			U S FOREST SERVICE
GUERNEVILLE FIRE DEPT	3684	01	SONOMA		38 30	123 00	60		8A			GUERNEVILLE FIRE PROT D
HAIWEE	3710	07	INYO		36 08	117 57	3825	7A	7A			L A WTR & PWR DEPT
HALF MOON BAY	3714	04	SAN MATEO		37 28	122 27	36	5P	5P			DEPT OF PARKS & REC
HAMILTON BRANCH V FD	3725	02	PLUMAS		40 16	121 05	4560				C	HAMILTON BRANCH VO F D
HANFORD 2 S	3747	05	KINGS		36 18	119 39	240	8A	8A			CITY-HANFORD WW TRTMT P
HANSEN DAM	3751	06	LOS ANGELES		34 16	118 24	1100				C	U S CORPS OF ENGINEERS
HAPPY CAMP RANGER STA	3761	01	SISKIYOU		41 48	123 22	1210	8A	8A		C H	U S FOREST SERVICE
HARRISON GULCH R S	3791	02	SHASTA		40 22	122 58	2750	8A	8A		C	U S FOREST SERVICE
HARRY ENGLEBRIGHT DAM	3800	02	NEVADA		39 14	121 16	580		7A			U S CORPS OF ENGINEERS
HAT CREEK P H 1	3824	02	SHASTA		40 56	121 33	3015	8A	8A			PAC GAS & ELEC-OPERATOR
HAYFIELD PUMPING PLANT	3855	07	RIVERSIDE		33 42	115 38	1370	9A	9A		C	METRO WATER DISTRICT
HAYFORK RANGER STATION	3859	01	TRINITY		40 33	123 10	2340		8A			U S FOREST SERVICE
HAYWARD 4 ESE	3863	04	ALAMEDA		37 40	122 00	530				C	RONALD F SORENSEN
HEALDSBURG	3875	01	SONOMA		38 37	122 52	102	6P	6P			HEALDSBURG FIRE DEPT
HEALDSBURG 2	3878	01	SONOMA		38 37	122 52	100		8A			ROY W LOWE
HELL HOLE	3891	02	PLACER		39 04	120 25	4850				C	PLACER COUNTY WTR AGCY
HEMET	3896	06	RIVERSIDE		33 45	116 57	1655		8A			LAKE HEMET MUN WATER
HENSHAW DAM	3914	06	SAN DIEGO		33 14	116 46	2700	7A	7A		C	VISTA IRRIG DIST
HERNANDEZ 7 SE	3928	04	SAN BENITO		36 18	120 42	2765				C	MRS CLORENE AKERS
HETCH HETCHY	3939	05	TUOLUMNE		37 57	119 47	3870	8A	8A		C	HETCH HETCHY WTR SUP
HILTS	3987	01	SISKIYOU		42 00	122 38	2900	5P	5P			FRUIT GROWERS SUP CO
HOLLISTER 2	4025	04	SAN BENITO		36 51	121 24	280	4P	8A		C	CITY OF HOLLISTER
HOLLISTER 9 ENE	4035	04	SAN BENITO		36 55	121 14	2600				C	MRS MARY E ROBERTS
HONEYDEW 1 SW	4074	01	HUMBOLDT		40 14	124 08	370				C	BEVERLY R KOHLER
HOOPA	4082	01	HUMBOLDT		41 03	123 40	360	8A	8A			BURTON HOLT
HOOPA TRINITY RIVER	4089	01	HUMBOLDT		41 03	123 40	333				C	BUREAU INDIAN AFFAIRS
HUASNA	4144	06	SN LUIS OBPO		35 05	120 23	730				C	KEITH HOLLOWAY
HUNTINGTON LAKE	4176	05	FRESNO		37 14	119 13	7020	4P	4P		C H	SO CALIF EDISON CO
HURKEY CREEK PARK	4181	06	RIVERSIDE		33 41	116 41	4390				C	RIVERSIDE CO PK DEPT
HYAMPOM	4191	01	TRINITY		40 37	123 27	1275				C	MRS GAIL KLOPPER
IDYLLWILD FIRE DEPT	4211	06	RIVERSIDE		33 45	116 43	5397	4P	4P		C H	IDYLLWILD FIRE DEPT
IMPERIAL	4223	07	IMPERIAL		32 51	115 34	-64	6P	6P			IMPERIAL IRRIG DIST
INDEPENDENCE	4232	07	INYO		36 48	118 12	3950	7A	7A		C	L A WTR & PWR DEPT
INDIO U S DATE GARDEN	4259	07	RIVERSIDE		33 44	116 15	11	8A	8A		BA G	AGRI RESEARCH CENTER
INYOKERN	4278	07	KERN		35 39	117 49	2440	5P	5P			KERN CO FIRE DEPT
IOWA HILL	4288	02	PLACER		39 05	120 50	3056		8A			MRS DONNA TUTTLE
IRON MOUNTAIN	4297	07	SAN BERDINO		34 08	115 08	922	7A	7A		C	METRO WATER DIST
JESS VALLEY	4374	02	MODOC		41 16	120 18	5300	5P	5P		H	RANDY CHRISTENSEN
JULIAN WYNOLA	4418	06	SAN DIEGO		33 06	116 39	3650	SS	SS			CHARLES VILINEK
JUNCAL DAM	4422	06	SNTA BARBARA		34 29	119 30	2075		8A			MONTECITO COUNTY WTR DP
KELSEY 1 N	4484	02	EL DORADO		38 49	120 49	2000		8A			ROBERT C KYLE
KENTFIELD	4500	01	MARIN		37 57	122 33	128	4P	4P			RAYMOND J MULLEN
KERLINGER	4508	05	SAN JOAQUIN		37 41	121 26	177		8A			LONE STAR INDUSTRIES
KERN RIVER P H 1	4520	05	KERN		35 28	118 47	970	3P	3P			SO CALIF EDISON CO
KERN RIVER P H 3	4523	05	KERN		35 47	118 26	2703	5P	5P		H	SO CALIF EDISON CO
KETTLEMAN STATION	4536	05	KINGS		36 04	120 05	508		6P			P G & E COMPANY
KING CITY	4555	04	MONTEREY		36 12	121 08	320	4P	8A		C	STATE DIV OF FORESTRY
KLAMATH	4577	01	DEL NORTE		41 31	124 02	25	5P	5P		C	HAROLD DEL PONTE
KNEELAND 10 SSE	4587	01	HUMBOLDT		40 38	123 54	2356				C	MRS EDRA L MOORE
LA CRESCENTA FC 251 B	4628	06	LOS ANGELES		34 13	118 15	1565		5P			CRESCENTA VLY CO W D
LAGUNA BEACH	4647	06	ORANGE		33 33	117 47	35	4P	4P			SEWAGE DISPOSAL PLANT
LAGUNA BEACH 2	4650	06	ORANGE		33 33	117 48	210				C	L B WATER DISTRICT
LAKE ARROWHEAD	4671	07	SAN BERDINO		34 15	117 11	5205	5P	5P		H	LAKE ARROWHEAD F D
LAKE MENDOCINO DAM	4689	01	MENDOCINO		39 14	123 11	670				C	COYOTE DAM PROJ OFFICE
LAKEPORT	4701	02	LAKE		39 02	122 55	1345	5P	5P			GEORGE R TURNBULL
LAKE SABRINA	4705	07	INYO		37 13	118 37	9065		MID			SO CALIF EDISON CO
LAKESHORE 2	4708	02	SHASTA		40 52	122 23	1075				C	USBR-SHASTA FIELD DIV
LAKESIDE 2 E	4710	06	SAN DIEGO		32 51	116 53	690		8A			HELIX IRRIGATION DIST
LAKE SOLANO	4712	02	SOLANO		38 30	122 00	140	8A	8A		BAC	U S BUREAU RECLAMATION
LAKE SPAULDING	4713	02	NEVADA		39 19	120 38	5156	4P	4P			P G & E COMPANY
LAKE WOHLFORD	4726	06	SAN DIEGO		33 10	117 00	1500				C	ESCONDIDO MTL WTR CO
LA MESA	4735	06	SAN DIEGO		32 46	117 01	530	5P	5P			LA MESA FIRE DEPT
LANCASTER FSS/FAA	4749	07	LOS ANGELES		34 44	118 13	2340	MID	MID		H	DEPT OF TRANSPORTATION
LA PANZA	4762	04	SN LUIS OBPO		35 22	120 13	1880				C	THOMAS W FOSS
LAVA BEDS NAT MONUMENT	4838	01	SISKIYOU		41 44	121 31	4770	9A	9A		H	NATIONAL PARK SERVICE

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								TIME	PRECIP.	WIND	SPECIAL	
LAYTONVILLE	4851	01	MENDOCINO		39 42	123 29	1650				C	STATE DIV OF FORESTRY
LEBEC	4863	05	KERN		34 50	118 52	3585		8A			KERN CO FIRE DEPT
LECHUZA PT STA FC 352B	4867	06	LOS ANGELES		34 05	118 53	1600		4P			L A CO FIRE DEPT
LEGGETT	4883	01	MENDOCINO		39 52	123 43	700					PATRICIA BUTLER
LEMON COVE	4890	05	TULARE		36 23	119 02	513	8A	8A			KAWAIAH LEMON CO
LINDSAY	4957	05	TULARE		36 12	119 03	420	7P	7P			LINDSAY STRATHMORE
LIVERMORE-VYVERBERG	4997	04	ALAMEDA		37 40	121 46	490	5P	5P			HAL VYVERBERG
LODGEPOLE	5026	05	TULARE		36 36	118 44	6735	8A	8A		C H	NATIONAL PARK SERVICE
LODI	5032	05	SAN JOAQUIN		38 07	121 17	40	5P	5P	5P		LODI FIRE DEPT HOUSE 3
LOMPOC	5064	06	SANTA BARBARA		34 39	120 27	95	4P	4P			LOMPOC WATER TRMT PLT
LONE PINE CTNWOOD P H	5067	07	INYO		36 27	118 03	3790					L A WTR & PWR DEPT
LONG BEACH WSO AP	5085	06	LOS ANGELES		33 49	118 04	34	MID	MID		C H J	NATL WEATHER SERVICE
LORRAINE	5098	05	KERN		35 18	118 26	2720					BURRELL REED
LOS ALAMOS	5107	06	SANTA BARBARA		34 45	120 17	565		8A			S BARBARA CO F STA 24
LOS ANGELES WSO AP	5114	06	LOS ANGELES		33 56	118 23	100	MID	MID		C H J	NATL WEATHER SERVICE
LOS ANGELES CIVIC CTR R	5115	06	LOS ANGELES		34 03	118 14	257	MID	MID		C H	LACAPLES & SUP WFOOTWAY
LOS BANOS	5118	05	MERCED		37 03	120 52	120	8A	8A			CENTRAL CALIF IRR DIST
LOS BANOS ARBURUA RCH	5119	05	MERCED		36 53	120 56	860		5P			ARBURUA RANCH
LOS BANOS DET RESV	5120	05	MERCED		37 01	120 56	407	9A	9A	9A		CAL DEPT WTR RESOURCES
LOS GATOS	5123	04	SANTA CLARA		37 14	121 58	365	5P	5P			SHANNON FIRE STATION
LOS GATOS 4 SW	5125	04	SANTA CRUZ		37 11	122 02	2415		8A			ALLEN HELENIUS
LOS PRIETOS RANGER STA	5147	06	SANTA BARBARA		34 33	119 47	1024		8A			U S FOREST SERVICE
LOST HILLS	5151	05	KERN		35 37	119 41	288				C	KERN COUNTY FIRE DEPT
LOWER OTAY RESERVOIR	5162	06	SAN DIEGO		32 37	116 56	540					SAN DIEGO WTR DEPT
LUCIA WILLOW SPRINGS	5184	04	MONTEREY		35 53	121 27	355					STATE DIV OF HIGHWAYS
LYTLE CR FOOTHILL BLVD	5212	06	SAN BERNARDINO		34 06	117 20	1160					SAN BERNARDINO FLD
LYTLE CREEK RANGER STA	5218	06	SAN BERNARDINO		34 14	117 29	2730		8A			U S FOREST SERVICE
MADERA	5233	05	MADERA		36 57	120 02	270	8A	8A			MADERA COUNTY FIRE DEPT
MAD RIVER RANGER STA	5244	01	TRINITY		40 27	123 32	2775		8A			DIST RANGER US FOR SERV
MAHNKE	5258	02	LAKE		38 51	122 47	2390				C	MRS ELIZABETH MAHNKE
MANZANITA LAKE	5311	02	SHASTA		40 32	121 34	5750	8A	8A		H	LASSEN VOLCANIC NATL PK
MARICOPA	5338	05	KERN		35 05	113 23	675	8A	8A			STANDARD OIL OF CALIF
MARIPOSA	5346	05	MARIPOSA		37 29	119 58	2011		9A			MARIPOSA CO COURT HOUSE
MARKLEY COVE	5360	02	NAPA		38 30	122 07	480	9A	9A	9A		U S BUREAU RECLAMATION
MARTINEZ 2 S	5371	04	CONTRA COSTA		37 58	122 08	230				C	MRS MARGARET S PLUMMER
MARTINEZ WATER PLANT	5378	04	CONTRA COSTA		38 01	122 07	40	8A	8A			MARTINEZ WTR PLANT PT
MARYSVILLE	5385	02	YUBA		39 09	121 36	57	9A	9A			MARYSVILLE FIRE DEPT
MATHER	5400	05	TUOLUMNE		37 53	119 51	4510		8A			CITY SAN FRANCISCO
MATILIJIA DAM	5417	06	VENTURA		34 29	119 18	1060				C	VENTURA CO FLOOD CONT
MC CLOUD	5449	02	SISKIYOU		41 15	122 08	3280	7A	7A		H	MCCLOUD COMMUNITY SERV
MECCA FIRE STATION	5502	07	RIVERSIDE		33 34	116 04	180	5P	8A			STATE DIV OF FORESTRY
MENDOTA DAM	5528	05	FRESNO		36 47	120 22	166		7A			E C ELKINS
MERCED MUNICIPAL AP	5532	05	MERCED		37 17	120 31	153	5P	5P			MERCED MUNICIPAL AP
MERCED 2	5535	05	MERCED		37 19	120 29	170				C	MERCED IRRIG DIST
MICHIGAN BLUFF	5586	02	PLACER		39 03	120 44	3480				C	MRS DOROTHY L TURCO
MIDDLETOWN	5598	02	LAKE		38 45	122 37	1130		8A			STATE DIV OF FORESTRY
MILFORD LAUFMAN R S	5623	03	LASSEN		40 08	120 21	4860				C	U S FOREST SERVICE
MILL CREEK INTAKE	5632	06	SAN BERNARDINO		34 05	116 56	4945				C	SO CALIF EDISON CO
MILL CREEK SUMMIT R S	5637	06	LOS ANGELES		34 23	118 05	4990				C	L A CO FLOOD CONTROL D
MIL0 5 NE	5669	05	TULARE		36 16	118 46	3100				C	MRS FLORENCE S WALTER
MINERAL	5679	02	TEHAMA		40 21	121 36	4875	8A	8A		C H	NATIONAL PARK SERVICE
MIRANDA 4 SE	5711	01	HUMBOLOT		40 11	123 47	263				C	CHARLES A EMRICK
MIRANDA SPENGLER RANCH	5713	01	HUMBOLOT		40 12	123 46	360				C	PHYLLIS ANN BARTON
MITCHELL CAVERNS	5721	07	SAN BERNARDINO		34 56	115 32	4350		4P	4P	H	CA DEPT OF PARKS & REC
MODESTO	5738	05	STANISLAUS		37 39	121 00	91	MID	MID			MODESTO IRRIG DIST
MODESTO 2	5741	05	STANISLAUS		37 38	121 00	89				C	STATE OF CALIF
MOJAVE	5756	07	KERN		35 03	118 10	2735	4P	4P		C	KERN CO FIRE DEPT
MONO LAKE	5779	03	MONO		38 00	119 09	6450	5P	5P		H	JACK PRESTON
MONTAGUE SISK CO AP	5785	01	SISKIYOU		41 47	122 28	2635				C	FLIGHT SERVICE STATION
MONTEBELLO	5790	06	LOS ANGELES		34 02	118 06	240	4P	4P			MONTEBELLO FIRE DEPT
MONTEREY	5795	04	MONTEREY		36 36	121 54	385	6P	6P			ROBERT J RENARD
MORENA DAM	5840	06	SAN DIEGO		32 41	116 31	3075				C	DEP-SANITATION-FLOOD C
MORGAN HILL	5853	04	SANTA CLARA		37 08	121 39	350		8A		C	LEONARD W COATES
MORRO BAY FIRE DEPT	5866	04	SN LUIS OBPO		35 22	120 51	115	8A	8A			MORRO BAY FIRE DEPT
MOUNTAIN PASS	5890	07	SAN BERNARDINO		35 28	115 32	4730	8A	8A		H	STATE DIV OF HIGHWAYS
MOUNT DIABLO JUNCTION	5915	04	CONTRA COSTA		37 52	121 56	2170	8A	8A			MT DIABLO STATE PARK
MOUNT HAMILTON	5933	04	SANTA CLARA		37 20	121 39	4206	4P	4P			LICK OBSERVATORY
MOUNT HEBRON R S	5941	01	SISKIYOU		41 47	122 02	4250	8A	8A			U S FOREST SERVICE
MOUNT SHASTA WSO CI	5983	02	SISKIYOU		41 19	122 19	3539	MID	MID		C H J	NATL WEATHER SERVICE

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
MOUNT TAMALPAIS 2 SW	5996	01	MARIN		37 54	122 36	1475				C	CA DIV PARKS & RECRE
MT WILSON 2	# 6006	06	LOS ANGELES		34 14	118 04	5709	3P	3P		H	MR-MRS ALBERT L HAILEY
MUIR WOODS	6027	01	MARIN		37 54	122 34	225		5P			NATIONAL PARK SERVICE
NAPA STATE HOSPITAL	# 6074	01	NAPA		38 17	122 16	60	5P	5P		H	NAPA ST HOSP-FIRE DEPT
NAVARRO 1 NW	6105	01	MENDOCINO		39 10	123 34	150				C	MASONITE CORPORATION
NEEDLES	6115	07	SAN BERNINO		34 50	114 36	480				C	CITY OF NEEDLES
NEEDLES FAA AIRPORT	6118	07	SAN BERNINO		34 46	114 37	914	4P	4P		H	DEPT-TRANSPORTATION-FAA
NEVADA CITY	6136	02	NEVADA		39 15	121 02	2600	7A	7A			CITY OF NEVADA
NEWARK	6144	04	ALAMEDA		37 31	122 02	10		8A	8A		LESLIE SALT COMPANY
NEW CUYAMA FIRE STA	6154	06	SNTA BARBARA		34 57	119 41	2160	8A	8A		C	SAN BAR CO FIRE STA 41
NEWHALL SOLEDAD FC32CE	6162	06	LOS ANGELES		34 23	118 32	1243		4P		C	L A CO FLOOD CONT
NEWMAN	6168	05	STANISLAUS		37 18	121 02	90	5P	5P			RICHARD A SMITH
NEW MELONES DAM	6172	05	TUOLUMNE		37 57	120 32	775	8A	8A		BAC	U S BUREAU RECLAMATION
NEWPORT BEACH HARBOR	6175	06	ORANGE		33 36	117 53	10	5P	5P			ORANGE CO HARBOR DIST
NICOLAUS 2	6194	02	SUTTER		38 55	121 33	43		8A			RECLAMATION DIST 1001
NILAND	6197	07	IMPERIAL		33 17	115 31	-60		8A			IMPERIAL IRRIG DIST
NORTH BLOOMFIELD	6232	02	NEVADA		39 22	120 54	3280				C	MALAKOFF DIGGINS ST PK
NORTH FORK RANGER STA	6252	05	MADERA		37 14	119 30	2630	8A	8A			U S FOREST SERVICE
NOVATO 8 WNW	6290	01	MARIN		38 08	122 43	400				C	MARION COUNTY FIRE DEPT
OAK GROVE RANGER STN	6319	06	SAN DIEGO		33 23	116 48	2750	1P	1P		C	OAK GROVE STN USFS
OAK KNOLL R S 2	6329	01	SISKIYOU		41 51	122 53	1700		8A			U S FOREST SERVICE
OAKLAND WSO AP	6335	04	ALAMEDA		37 44	122 12	6	MID	MID		C HJ	NATL WEATHER SERVICE
OAKLAND MUSEUM	6336	04	ALAMEDA		37 48	122 16	30	MID	MID			NATL WEATHER SERVICE
OAKVILLE 1 WNW	6351	01	NAPA		38 27	122 25	160		5P			MRS LILLIAN DEL BONDIO
OAKVILLE 4 SW 2	6356	01	NAPA		38 24	122 28	1685				C	EMILIE HUCKFELDT
OCCIDENTAL	6370	01	SONOMA		38 25	122 58	960		5P			ANDREW J BLANEY
OCEANSIDE MARINA	6377	06	SAN DIEGO		33 13	117 24	10	4P	4P			OCSIDE SML CRFT HAR DIS
OCEANSIDE PUMPING PL	6379	06	SAN DIEGO		33 13	117 21	30				C	OCEANSIDE WATER DEPT
OCOTILLO 2	6390	07	IMPERIAL		32 45	116 00	410		7A			HARRY CAULK
OJAI	6399	06	VENTURA		34 27	119 14	750	4P	8A			VENTURA CO FIRE DEPT
ONO	6455	02	SHASTA		40 29	122 37	980		7A			DAMON L BRAZELL
ORANGE COUNTY RESVR	6473	06	ORANGE		33 56	117 53	660				C	U S CORPS OF ENGINEERS
ORANGE COVE	6476	05	FRESNO		36 37	119 18	430	10A	10A			ORANGE COVE CIT ASSN
ORICK PRAIRIE CREEK PK	6498	01	HUMBOLDT		41 22	124 01	160	5P	5P			CAL DIV BEACH & PARKS
ORLAND	6506	02	GLENN		39 45	122 12	254	8A	8A			ORLAND UNIT WU ASSN
ORLEANS	6508	01	HUMBOLDT		41 18	123 32	410	6P	6P			JACK G CLARK
ORLEANS R S	6513	01	HUMBOLDT		41 18	123 32	430				C	U S FOREST SERVICE
ORVILLE DAM	6527	02	BUTTE		39 32	121 29	845	8A	8A		C	BOARD OF WATER COMM
OXNARD	6569	06	VENTURA		34 12	119 11	49	8A	8A			CITY OF OXNARD
OZENA GUARD STATION	6577	06	VENTURA		34 41	119 21	3590				C	VENTURA CO FLOOD CONT D
PACIFIC HOUSE	6597	02	EL DORADO		38 45	120 30	3440		7A			FLOYD R POOLE
PACOIMA DAM FC 33 A E	6602	06	LOS ANGELES		34 20	118 24	1500		8A			THOMAS J WERTZ-LACFCD
PAICINES OHRWALL RANCH	6610	04	SAN BENITO		36 44	121 22	950		8A			FRANK P SALANO
PALMDALE	6624	07	LOS ANGELES		34 35	118 06	2596	5P	5P		C	PALMDALE IRRIG DIST
PALM SPRINGS	6635	07	RIVERSIDE		33 50	116 30	425	4P	4P			PALM SPGS FIRE DEPT
PALO ALTO	6646	04	SANTA CLARA		37 27	122 08	25	8A	8A			PALO ALTO FIRE STN 3
PALOMA	6650	04	MONTEREY		36 21	121 30	1835		5P			JAMES A BELL
PALOMAR MT OBSERVATORY	6657	06	SAN DIEGO		33 21	116 52	5550	7A	7A		C H	PALOMAR OBSERVATORY
PALOS VERDES EST FC43D	6663	06	LOS ANGELES		33 48	118 23	216		7A			SUPT OF STREETS & PARKS
PANOCH 2 W	6675	05	SAN BENITO		36 36	120 52	1320		6P			MRS MARGARET STROHM
PARADISE	6685	02	BUTTE		39 45	121 37	1750	8A	8A			PARADISE FIRE DEPT
PARKER RESERVOIR	6699	07	SAN BERNINO		34 17	114 10	738	7A	7A		C	METRO WATER DISTRICT
PASADENA	6719	06	LOS ANGELES		34 09	118 09	864	4P	4P			PASADENA WATER DEPT
PASKENTA RANGER STA	6726	02	TEHAMA		39 53	122 32	755		8A		C	U S FOREST SERVICE
PASO ROBLES	6730	04	SN LUIS OBPO		35 38	120 41	700	5P	5P		C	CITY-PASO ROBLES WTR D
PASO ROBLES FAA AP	6742	04	SN LUIS OBPO		35 40	120 38	800	MID	MID		H	FAA
PATTIWAY	6754	05	KERN		34 56	119 23	3868		7A		H	JOHN HUDSON
PAYNES CREEK	6761	02	TEHAMA		40 20	121 54	1840		8A			NELLIE THOMPSON
PETALUMA FIRE STA 2	6826	01	SONOMA		38 14	122 38	16	8A	8A		C	PETALUMA FIRE STA 2
PINECREST SUMMIT R S	6893	05	TUOLUMNE		38 15	120 00	5600				C	USFS DISTRICT RANGER
PINE FLAT DAM	6896	05	FRESNO		36 49	119 20	610		7A			U S CORPS OF ENGINEERS
PINE MOUNTAIN INN	6910	06	VENTURA		34 36	119 21	4200				C	VENTURA CTY FLD CONTROL
PINNACLES NAT MONUMENT	6926	04	SAN BENITO		36 29	121 11	1307	8A	8A			NATIONAL PARK SERVICE
PIRU 2 ESE	6940	06	VENTURA		34 24	118 45	730		7A			CAMULOS RANCH
PIRU TELEMETERING	6942	06	VENTURA		34 24	118 42	800				C	U S GEOLOGICAL SURVEY
PISMO BEACH	6943	04	SN LUIS OBPO		35 08	120 38	80	7A	7A			POLICE DEPARTMENT
PIT RIVER P H 1	6944	02	SHASTA		41 00	121 30	2880		4P		H	PACIFIC GAS & ELECTRIC
PIT RIVER P H 5	6946	02	SHASTA		40 59	121 59	1458		5P			P G & E COMPANY
PLACERVILLE	6960	02	EL DORADO		38 44	120 48	1890	8A	8A		H	P G & E COMPANY

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								TIME	TABLE	TIME	TABLE	TIME	
PLACERVILLE IFG	6962	02	EL DORADO		38 44	120 44	2755	4P	4P				INST FORESTRY GENETICS
PLACERVILLE DISP PLANT	6964	02	EL DORADO		38 44	120 51	1560						CITY OF PLACERVILLE
PLUMAS EUREKA STATE PK	6998	02	PLUMAS		34 45	120 42	5165						PLUMAS EUREKA ST PK
POINT ARENA	7009	01	MENDOCINO		38 54	123 42	180	8A	8A				JACK W ROOFENER
POMONA CAL POLY	7050	06	LOS ANGELES		34 04	117 49	740	4P	4P				CALIF POLYTECHNIC UNIV
PORTERVILLE	7077	05	TULARE		36 04	119 01	393	8A	8A				JOHN H DAYBELL
PORTOLA	7085	02	PLUMAS		39 48	120 28	4850	5P	5P				MS PAT CHENEY
POSEY 3 E	7096	05	TULARE		35 48	118 38	4960	SS	7A				PANORAMA HTS LODGE
POTTER VALLEY 3 SE	7108	01	MENDOCINO		39 18	123 04	1100						U S CORPS OF ENGINEERS
POTTER VALLEY P H	7109	01	MENDOCINO		39 22	123 08	1015	4P	4P				P G & E COMPANY
POWAY VALLEY	7111	06	SAN DIEGO		32 57	117 02	490		4P				POWAY FIRE DEPT
PRADO DAM	7123	06	RIVERSIDE		33 53	117 38	560						U S CORPS OF ENGINEERS
PRIEST VALLEY	7150	04	MONTEREY		36 11	120 42	2300	SS	SS				NELSON H PALMER
QUINCY USFS HELIPORT	7197	02	PLUMAS		39 58	120 57	3650	8A	8A				U S FOREST SERVICE
RAMONA FIRE DEPT	7228	06	SAN DIEGO		33 03	116 52	1450	3P	3P				RAMONA FIRE DEPT
RANDESBURG	7253	07	KERN		35 22	117 34	3570	5P	8A				KERN CO FIRE DEPT
RED BLUFF WSO AP	R 7292	02	TEHAMA		40 09	122 15	342	MID	MID			C H J	NATL WEATHER SERVICE
REDDING 5 SSE	7295	02	SHASTA		40 30	122 22	425						CITY OF REDDING
REDDING FIRE STN 4	7300	02	SHASTA		40 33	122 23	470	6P	6P				REDDING FIRE DEPT
REDLANDS	7306	06	SAN BERNARDINO		34 03	117 11	1318	10A	2P				REDLANDS DAILY FACTS
REDWOOD CITY	7339	04	SAN MATEO		37 29	122 14	31	5P	5P				CITY FIRE DEPT STA 2
REDWOOD CREEK O'KANE	7342	01	HUMBOLDT		40 54	123 49	850						NANCY CHEZEM
REPRESA	7370	02	SACRAMENTO		38 42	121 10	295		MID				FOLSOM STATE PRISON
RICHARDSON GROVE ST PK	7404	01	HUMBOLDT		40 02	123 47	500	8A	8A				RICHARDSON GROVE ST PK
RICHMOND	# 7414	04	CONTRA COSTA		37 56	122 21	55	6P	6P				CITY OF RICHMOND
RIVERSIDE FIRE STA 3	7470	06	RIVERSIDE		33 57	117 23	840	5P	5P				RIVERSIDE FIRE STA 3
RIVERSIDE CIT EXP STN R	7473	06	RIVERSIDE		33 58	117 21	986	MID	MID				AGRI RESEARCH CENTER
ROBBS PEAK P H	7489	02	EL DORADO		38 54	120 22	5120						SAC MUNIC UTL DIST
ROUND MT P G AND E	7581	02	SHASTA		40 48	121 56	2100		6P				PACIFIC GAS AND ELEC CO
RUNNING SPRINGS 1 E	7600	07	SAN BERNARDINO		34 12	117 05	5965						STATE DIV OF HIGHWAYS
RUTH DAM TELEMETERING	7614	01	TRINITY		40 22	123 26	2686						RUSSELL FRASIER
SACRAMENTO FAA AP	R 7630	02	SACRAMENTO		38 31	121 30	18	MID	MID			C H J	FLIGHT SERVICE STA FAA
SACRAMENTO WSO CI	R 7633	02	SACRAMENTO		38 35	121 30	84	MID	MID				NATL WEATHER SERVICE
SAGEHEN CREEK	7641	03	NEVADA		39 26	120 14	6337	5P	5P				UNIVERSITY OF CALIF
SAINT HELENA	7643	01	NAPA		38 30	122 28	225	6P	6P				EDWIN L PAULSON
SAINT HELENA 4 WSW	7646	01	NAPA		38 30	122 32	1780						MRS EDNA M LEARNED
SAINT MARYS COLLEGE	7661	04	CONTRA COSTA		37 50	122 06	623	7P	7P				BROTHER U BENEDICT
SALINAS 3 E	7668	04	MONTEREY		36 40	121 36	85	5P	5P				U S DEPT OF AGRI 1 ARS
SALINAS FAA AP	7669	04	MONTEREY		36 40	121 36	69	MID	MID			H	FAA
SALINAS DAM	7672	04	SN LUIS OBPO		35 20	120 30	1245		8A				SALINAS DAM OPERATORS
SALSIPUEDES GAGING STA	7681	06	SANTA BARBARA		34 35	120 24	250		8A				JOE CABRAL JR
SALT SPRINGS PWR HOUSE	7689	05	AMADOR		38 30	120 13	3700	3P	3P				PACIFIC GAS & ELEC CO
SAN BENITO	7719	04	SAN BENITO		36 31	121 05	1355						JOHN M SHIELDS
SAN BERNARDINO CO HOSP	7723	06	SAN BERNARDINO		34 08	117 16	1125	6P	6P				S B COUNTY HOSPITAL
SAN CLEMENTE DAM	7731	04	MONTEREY		36 26	121 42	600		8A				CALIF AMERICAN WATER CO
SANDBERG PTL FC130B	7734	06	LOS ANGELES		34 45	118 43	4025		8A				L A CO FIRE DEPT
SANDBERG WSMO	R 7735	06	LOS ANGELES		34 45	118 44	4517	MID	MID			C H J	NATL WEATHER SERVICE
SAN DIEGO WSO AP	# 7740	06	SAN DIEGO		32 44	117 10	13	MID	MID			C H J	NATL WEATHER SERVICE
SAN DIMAS FIRE WD FC95	7749	06	LOS ANGELES		34 06	117 48	955		8A				L A COUNTY FIRE DEPT
SAN DIMAS TANBARK FLAT	7750	06	LOS ANGELES		34 12	117 46	2720						U S FOREST SERVICE
SAN FERNANDO P H 3	7762	06	LOS ANGELES		34 19	118 30	1250						U S CORPS OF ENGINEERS
S F RICHMOND SUNSET	R 7767	04	SN FRANCISCO		37 46	122 30	32	5P	MID				CITY SAN FRANCISCO
SAN FRANCISCO WSO AP	R 7769	04	SAN MATEO		37 37	122 23	8	MID	MID			C H J	NATL WEATHER SERVICE
SAN FRANCISCO WSO CI	# 7772	04	SN FRANCISCO		37 47	122 25	130	MID	MID			C J	NATL WEATHER SERVICE
SAN GABRIEL CANYON PH	7776	06	LOS ANGELES		34 09	117 54	744		5P				PASADENA WATER DEPT
SAN GABRIEL DM FC425BE	7779	06	LOS ANGELES		34 12	117 52	1481		8A				TONY H GEORGE
SAN GABRIEL FIRE DEPT	7785	06	LOS ANGELES		34 06	118 06	450	4P	4P				CITY FIRE DEPARTMENT
SAN GREGORIO 2 SE	7807	04	SAN MATEO		37 18	122 22	275		7P	7P			GARY J ARATA
SAN JACINTO RANGER STN	7813	06	RIVERSIDE		33 47	116 58	1560	5P	8A				STATE DIV OF FORESTRY
SAN JOAQUIN EXP RANGE	7817	05	MADERA		37 05	119 43	1050						U S FOREST SERVICE
SAN JOSE	7821	04	SANTA CLARA		37 21	121 54	67	4P	4P			C J	CITY OF SAN JOSE
SAN JUAN BAUTISTA 3SSE	7834	04	SAN BENITO		36 48	121 31	550						MRS GAY D CARMAN
SAN JUAN GUARD STN	7837	06	ORANGE		33 36	117 31	730						ORANGE CO F C DISTRICT
SAN LUIS DAM	7846	05	MERCED		37 03	121 04	277	8A	8A			BAC	CAL DEPT WTR RESOURCES
SAN LUIS OBISPO POLY	7851	04	SN LUIS OBPO		35 18	120 40	315	7A	7A				CAL STATE POLY COL
SAN MARCOS PASS	7859	06	SANTA BARBARA		34 31	119 49	2300						CITY OF SANTA BARBARA
SAN MIGUEL WOLF RANCH	7867	04	SN LUIS OBPO		35 45	120 41	720						MISS JUDY A WOLF
SAN PASQUAL ANIMAL PK	7874	06	SAN DIEGO		33 05	117 00	420	4P	4P				SAN DIEGO WLD ANIMAL PK
SAN RAFAEL	# 7880	01	MARIN		37 58	122 32	40	4P	4P				INDEPENDENT JOURNAL

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
SANTA ANA FIRE STATION	7888	06	ORANGE		33 45	117 52	135	4P	4P			SANTA ANA FIRE DEPT
SANTA ANA RIVER P H 3	7891	06	SAN BERNARDINO		34 06	117 06	1970				C	SO CALIF EDISON CO
SANTA BARBARA	7902	06	SANTA BARBARA		34 25	119 41	5	8A	8A		C	WASTEWATER TRMT PLANT
SANTA BARBARA FAA AP	7905	06	SANTA BARBARA		34 26	119 50	9	MID	MID		H	FAA
SANTA CRUZ	7916	04	SANTA CRUZ		36 59	122 01	130	8A	8A		C	RONALD A MACDONALD
SANTA FE DAM	7926	06	LOS ANGELES		34 07	117 58	427				C	U S CORPS OF ENGINEERS
SANTA MARGARITA BOOST	7933	04	SN LUIS OBPO		35 22	120 38	1100		8A		C	THOMAS M BROWN
SANTA MARIA WSO AP	7946	06	SANTA BARBARA		34 54	120 27	254	MID	MID		C HJ	NATL WEATHER SERVICE
SANTA MONICA PIER	7953	06	LOS ANGELES		34 00	118 30	15	4P	4P			HARBORMASTER-SANTA MON
SANTA PAULA	7957	06	VENTURA		34 21	119 05	260	4P	8A			VENTURA CO FIRE DEPT
SANTA RITA PEAK	7962	05	FRESNO		36 19	120 35	4300		7A			ATLAS ASBESTOS CO
SANTA ROSA	7965	01	SONOMA		38 27	122 42	167	7A	7A			FREDERICK VAN ESCHEN
SANTA YNEZ	7976	06	SANTA BARBARA		34 37	120 05	600				C	SANTA BARBARA CO FIRE D
SANTIAGO DAM	7987	06	ORANGE		33 47	117 43	855				C	HUDSON SALMON (FOR COE)
SANTIAGO PEAK	7993	06	RIVERSIDE		33 43	117 32	5638				C	ORANGE CO FLOOD CONT
SAUGUS PWR PLT 1	8014	06	LOS ANGELES		34 35	118 27	2105		7A			L A WTR & PWR DEPT
SAWYERS BAR RANGER STN	8025	01	SISKIYOU		41 18	123 08	2169	8A	8A		C H	U S FOREST SERVICE
SCOTIA	8045	01	HUMBOLDT		40 29	124 06	139	8A	8A			PACIFIC LUMBER CO
SEBASTOPOL	8072	01	SONOMA		38 24	122 49	65				C	CITY OF SEBASTOPOL
SEPULVEDA DAM	8092	06	LOS ANGELES		34 10	118 28	670				C	U S CORPS OF ENGINEERS
SHASTA DAM	8135	02	SHASTA		40 43	122 25	1075	8A	8A	8A	C H	U S BUREAU RECLAMATION
SHELTER COVE AVIATION	8163	01	HUMBOLDT		40 01	124 04	415	4P	4P			H W YOUNG
SHINGLETOWN 2 E	8175	02	SHASTA		40 30	121 51	3555		7A			MRS GERTRUDE POLEN
SHOSHONE	8200	07	INYO		35 58	116 16	1570		7A			MARVIN E NOLT
SIERRA CITY	8207	02	SIERRA		39 34	120 38	4230	5P	5P			RAYMOND V DARRAH
SIERRAVILLE RANGER STA	8218	02	SIERRA		39 35	120 22	4975	8A	8A		C H	U S FOREST SERVICE
SIGNAL HILL FC 415	8230	06	LOS ANGELES		33 48	118 10	100				C	MANUEL VILLEGAS-LACFCD
SILVERADO RANGER STA	8243	06	ORANGE		33 45	117 39	1095				C	U S CORPS OF ENGINEERS
SIMI SANITATION PLANT	8261	06	VENTURA		34 17	118 49	660				C	VENTURA CO FLOOD CONT D
SLACK CREEK	8277	04	MONTEREY		36 04	120 39	1900				C	WALTI RANCH
SNOW CREEK UPPER	8317	07	RIVERSIDE		33 52	116 41	1940		7A			DESERT WATER AGENCY
SODA SPRINGS 1 E	8332	02	NEVADA		39 19	120 22	6885				C	SNOW PROJECT
SOLEDAD	8338	04	MONTEREY		36 26	121 19	205		8A		C	ALDEN N ANDERSON
SONOMA	8351	01	SONOMA		38 18	122 28	97	5P	5P			CAL DEPT PARKS & REC
SONORA R S	8353	05	TUOLUMNE		37 59	120 23	1749	8A	8A			STATE DIV OF FORESTRY
SONORA JUNCTION	8355	03	MONO		38 21	119 27	6886				C	STATE DIV OF HIGHWAYS
SO ENTRANCE YOSEMITE	8380	05	MARIPOSA		37 30	119 38	5120	8A	8A		H	NATIONAL PARK SERVICE
SOUTH LAKE	8406	07	INYO		37 11	118 34	9580		MID			SO CALIF EDISON CO
SPADRA PAC FC 356 C	8436	06	LOS ANGELES		34 03	117 49	676				C	J E STULL FOR LACFCD
SPRECKELS HWY BRIDGE	8446	04	MONTEREY		36 36	121 41	60		8A			WALTER B HENNES
SPRINGVILLE R S	8460	05	TULARE		36 08	118 48	1050				C	U S FOREST SERVICE
SPRINGVILLE TULE HDWKS	8463	05	TULARE		36 12	118 39	4070				C	PAC GAS-ELEC POWERHOUSE
STANDISH-HICKEY ST PK	8490	01	MENDOCINO		39 53	123 44	850		8A			CA DEPT-PARKS & REC
STIRLING CITY R S	8544	02	BUTTE		39 54	121 32	3520				C	STATE DIV OF FORESTRY
STOCKTON WSO AP	8558	05	SAN JOAQUIN		37 54	121 15	22	MID	MID		C HJ	WEATHER SERVICE OFFICE
STOCKTON FIRE STA 4	8560	05	SAN JOAQUIN		38 00	121 19	12	8A	8A			STOCKTON FIRE STA 4
STONYFORD RANGER STA	8580	02	COLUSA		39 23	122 33	1168		1P			U S FOREST SERVICE
STONY GORGE RESERVOIR	8587	02	GLENN		39 35	122 32	791	8A	8A		C	ORLAND WATER USERS ASSN
STRAWBERRY VALLEY	8606	02	YUBA		39 34	121 06	3808	5P	8A		H	MRS LILLIAN MAGRUDER
SUN CITY	8655	06	RIVERSIDE		33 43	117 12	1420	4P	8A			RIVERSIDE CO FIRE DEPT
SUNSET STATE BEACH	8680	04	SANTA CRUZ		36 54	121 50	80				C	CALF DEPT OF PKS & REC
SURF 2 ENE	8697	06	SANTA BARBARA		34 41	120 34	110				C	U S AIR FORCE
SUSANVILLE AIRPORT	8702	03	LASSSEN		40 22	120 34	4146	8A	8A			WILLIAM M MURRAY II
SUSANVILLE 1 WNW	8703	03	LASSSEN		40 26	120 40	4555				C	STATE DIV OF FORESTRY
SUTTER HILL RANGER STA	8713	05	AMADOR		38 23	120 48	1586		8A			STATE DIV OF FORESTRY
TAFT	8752	05	KERN		35 09	119 28	1025				C	KERN CO FSTRY & FD
TAHOE CITY	8758	03	PLACER		39 10	120 08	6230	8A	8A	7A	C H	JAMES MILLER
TAHOE VALLEY FAA AP	8762	03	EL DORADO		38 54	120 00	6254	11P				FAA
TEHACHAPI	8826	05	KERN		35 08	118 27	3975	4P	8A		H	KERN COUNTY FIRE DEPT
TEHACHAPI AIRPORT	8832	05	KERN		35 08	118 26	3960				C	TEHACHAPI CUMMINGS
TEJON RANCHO	8839	05	KERN		35 02	118 45	1425	5P	5P			TEJON AGRI PARTNERS
TEMECULA	8844	06	RIVERSIDE		33 30	117 09	1020				C	STATE DIV OF FORESTRY
TERMO	8873	03	LASSSEN		40 52	120 27	5300	7P	7P		C H	DENNIS RAY HUNKE
THE GEYSERS	8885	01	SONOMA		38 48	122 50	1668				C	MRS FAYE DEWEY
THERMAL FAA AP	8892	07	RIVERSIDE		33 38	116 10	-112	MID	MID		H	FAA
THERMAL FIRE STA 39	8893	07	RIVERSIDE		33 38	116 10	-115				C	RIVERSIDE CO FIRE DEPT
THREE RIVERS 6 SE	8912	05	TULARE		36 25	118 50	1980				C	MRS MURIEL H KENWOOD
THREE RVRS EDISON PH 1	8917	05	TULARE		36 28	118 52	1140	2P	2P		C	SO CALIF EDISON CO
TIGER CREEK P H	8928	05	AMADOR		38 27	120 29	2355	4P	4P		C	PACIFIC GAS & ELEC CO

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								1	2	3	4	
TOPANGA PATROL STN FC6	8462	06	LOS ANGELES		34 25	118 16	745		8A			
TORRANCE	8493	06	LOS ANGELES		33 48	118 20	11	4D	4D			TORRANCE MUN AIRPORT
TRABUCO CANYON	8492	06	ORANGE		33 39	117 31	970					ORANGE CO PARK DEPT
TRACY 2 SSE	8447	06	SAN JOAQUIN		37 43	121 25	14					AAGE R TUGEL
TRACY CARBONA	8443	06	SAN JOAQUIN		37 42	121 25	140	7A	7A			BANTA CARBONA IRRIG DIST
TRACY PUMPING PLANT	9001	05	ALAMEDA		37 48	121 35	61	4D	4D	6P		U S BUREAU RECLAMATION
TRINITY RIVER HATCH	9026	01	TRINITY		40 43	119 48	1860	4A	4A	9A		U S BUREAU RECLAMATION
TRONA	9035	01	SAN BERNINO		35 46	117 23	1800	8A	8A			KERR MCGEE CHEM CORP
TRUCKEE RANGER STATION	9043	03	NEVADA		39 11	120 11	5995	8A	9A			JAMES D PARRA
TUJUNGA	9047	06	LOS ANGELES		34 11	118 17	1820		7D			
TULE LAKE	R 9053	01	SISKIYOU		41 48	121 28	4035	4P	4P	11		TULELAKE IRRIG DIST
TURLOCK	9073	05	STANISLAUS		37 29	120 51	115		4A			CARL A PEARSON
TUSTIN IRVINE RANCH	9067	06	ORANGE		33 44	117 47	118	7A	7A			THE IRVINE COMPANY
TWENTYNINE PALMS	9099	07	SAN BERNINO		34 32	117 02	1975	4P	4P			JOSHUA TREE NATL MON
TWIN LAKES	9105	02	ALPINE		38 42	120 02	7829	4P	4P			PACIFIC GAS & ELECTRIC
TWITCHELL DAM	9111	06	SANTA BARBARA		34 59	120 19	582	4D	4D	4D		SANTA MARIA VLY WCD
UHL RANGER STATION	9120	05	TULARE		35 53	118 39	3725					USFS C/O DIST PANGER
UKIAH	9120	01	MENDOCINO		39 09	123 12	11					UKIAH FIRE DEPARTMENT
UKIAH 4 WSW	9124	01	MENDOCINO		39 08	123 16	1900		8A			MRS MARJORIE S DORY
UCLA	9152	06	LOS ANGELES		34 04	118 27	410	4D	4D			METEOROLOGY DEPT UCLA
UPPER LAKE 7 W	9167	02	LAKE		37 11	123 02	1574		4P			EDGAR J SCHUETTE
UPPER MATTOLE	9177	01	HUMBOLET		40 11	124 11	255		8A			WESLEY C ROSCOE
UPR SAN LEANDRO FILTER	9185	04	ALAMEDA		37 46	122 10	344	6A	6A			E BAY MUN UTI DIST
VACAVILLE	9200	02	COLLIER		38 27	121 57	11	5D	5D			VACAVILLE FIRE STA 2
VALYERMO FIRE STN 79	9240	07	LOS ANGELES		34 22	118 52	3600	5P	5P			LOS ANGELES CO FIRE STN
VAN NUYS FC 15A	9260	06	LOS ANGELES		34 11	118 27	695		4D			L A DEPT WATER & POWER
VENADO	9273	01	SONOMA		38 11	123 01	1260					SONOMA CO WATER AGENCY
VENTURA	9285	06	VENTURA		34 11	119 17	95		8A			VENTURA CO FLOOD CONT
VICTORVILLE PUMP PLANT	9325	07	SAN BERNINO		34 32	117 19	1155	9A	8A			VICTOR CO WATER DIST
VINCENT FIRE STA FC120	9345	06	LOS ANGELES		34 11	118 08	3135		5P			L A CO FIRE DEPT
VINTON	9351	02	PLUMAS		41 49	121 11	490		4A			FRANK DOTTA
VISALIA	9367	05	TULARE		36 20	119 18	325	8A	8A			VISALIA FIRE DEPARTMENT
VISTA 2 NNE	9378	06	SAN DIEGO		33 14	117 14	510	4D	4D			VISTA FIRE DEPT
VOLTA POWER HOUSE	9390	02	SHASTA		40 34	121 52	220		4P			P G & E COMPANY
WALNUT CREEK 2 ENE	9426	04	CONTRA COSTA		37 41	122 01	220					TOMAS S VANASEK
WALNUT PTL STA FC102C	9431	06	LOS ANGELES		34 00	117 52	488		8A			L A CO FIRE DEPT
WARM SPRINGS DAM	9440	01	SONOMA		38 43	123 03	224	8A	8A	8A		U S ARMY COE
WASCO	9452	05	KERN		35 36	119 20	113	4P	8A			KERN COUNTY FIRE DEPT
WATSONVILLE WATERWORKS	9473	04	SANTA CRUZ		36 56	121 46	95	8A	8A			CITY OF WATSONVILLE
WAWONA RANGER STATION	9482	05	MARIPOSA		37 33	119 39	103					WOWONA DIST OFFICE
WEAVERVILLE RANGER STA	9490	01	TRINITY		40 34	122 56	2050	8A	8A			U S FOREST SERVICE
WEED FIRE DEPARTMENT	9499	01	SISKIYOU		41 26	122 23	2590	8A	8A			WEED FIRE DEPARTMENT
WELDON 1 WSW	9512	05	KERN		36 40	118 18	481					VERNON J BLOUNT
WESTHAVEN	9560	05	FRESNO		36 13	119 59	21		7A			BOSTON LAND COMPANY
WEST POINT	9582	05	CALAVERAS		38 04	120 32	2820		8A			STATE DIV OF FORESTRY
WHEATLAND 2 NE	9605	02	YUBA		39 02	121 23	105					GEORGE I OKANO
WHISKEYTOWN RES	9621	02	SHASTA		40 11	122 32	1295	8A	8A	8A		NATIONAL PARK SERVICE
WHITE MOUNTAIN 2	9633	07	MONO		37 11	118 11	1117	8A	8A			UNIVERSITY OF CALIF
WHITTIER CTY H FC 106C	9660	06	LOS ANGELES		34 54	118 10	34		5P			WHITTIER WATER D-LACFCO
WHITTIER NARROWS DAM	9666	06	LOS ANGELES		34 01	118 11	211					U S CORPS OF ENGINEERS
WILDROSE RANGER STA	9671	07	INYO		36 16	117 11	110	4P	4P			NATIONAL PARK SERVICE
WILLIAMS	9677	02	COLLIER		39 09	122 11	85	8A	8A			POLICE DEPARTMENT
WILLITS 1 NE	9684	01	MENDOCINO		39 25	123 20	111		4A			CITY OF WILLITS
WILLITS HOWARD FOR R S	9685	01	MENDOCINO		39 21	123 19	1925					STATE DIV OF FORESTRY
WILLOW CREEK 1 NW	9694	01	HUMBOLET		40 57	123 38	461	8A	8A			U S FOREST SERVICE
WILLOWS 6 W	9699	02	GLENN		39 31	122 18	233	4P	4P			U S BUREAU RECLAMATION
WINTERS	9742	02	YOLO		38 32	121 58	135	9A	9A			J NEWTON WALLACE
WOFFORD HEIGHTS	9754	05	KERN		35 43	118 27	2730		4P			GEORGE R WENZEL
WOODFORDS	9775	03	ALPINE		38 47	119 49	5670	4P	4P			DAVID O ZELLMER
WOODLAND 1 WNW	9781	02	YOLO		38 41	121 34	119	8A	9A			U C AGR EXTEN SERV
WOODSIDE FIRE STN 1	9792	04	SAN MATEO		37 26	122 15	380	5P	5P			WOODSIDE FIRE DEPT
WRIGHTS	9814	04	SANTA CLARA		37 08	121 57	1600		5P			MARVIN E WARE
YORBA LINDA	9847	06	ORANGE		33 53	117 49	350	6P	6P			KENNETH C FOSTER
YORKVILLE	9851	01	MENDOCINO		38 54	123 14	1100					R J DURRETT
YOSEMITE PARK HEADQTRS	9855	05	MARIPOSA		37 45	118 35	3966	7A	7A			NATIONAL PARK SERVICE
YREKA	9866	01	SISKIYOU		41 43	122 38	2625	8A	8A			U S FOREST SERVICE
ZENIA-KETTENPOM STORE	9953	01	TRINITY		40 10	123 27	3600					ARCHIE B FUGATE

This Bulletin is prepared in Cooperation with Department of Water Resources, State of California

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t., except for Bishop WSO, Blue Canyon WSO, and Sandberg WSO, which are taken at 6 a.m., p.s.t., and Mt. Shasta WSO at 8:00 a.m., p.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Friant Government Camp : Pan screen covered.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Brawley 2 SW	: Holtville silty clay	Grass	0%
Davis 2 WSW Exp Farm	: Sandy loam	Bare	2%
Fresno WSO AP	: Atwater sandy loam	Bare	0%
Indio U.S. Date Garden	: Sandy loam	Bare	0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- # Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price \$1.25. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications

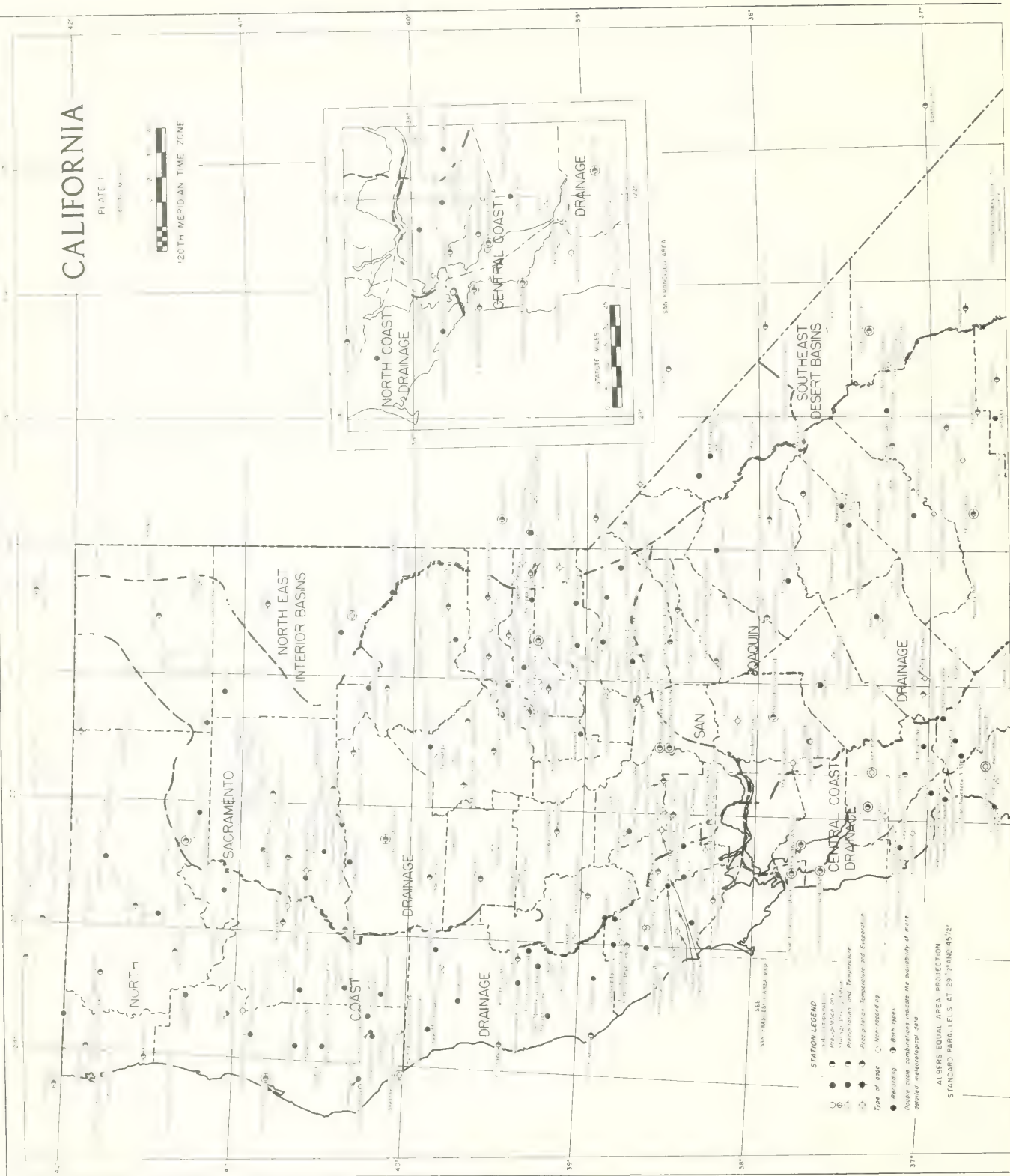
CALIFORNIA

PLATE 1

ST. P. W. S.



120TH MERIDIAN TIME ZONE



STATION LEGEND

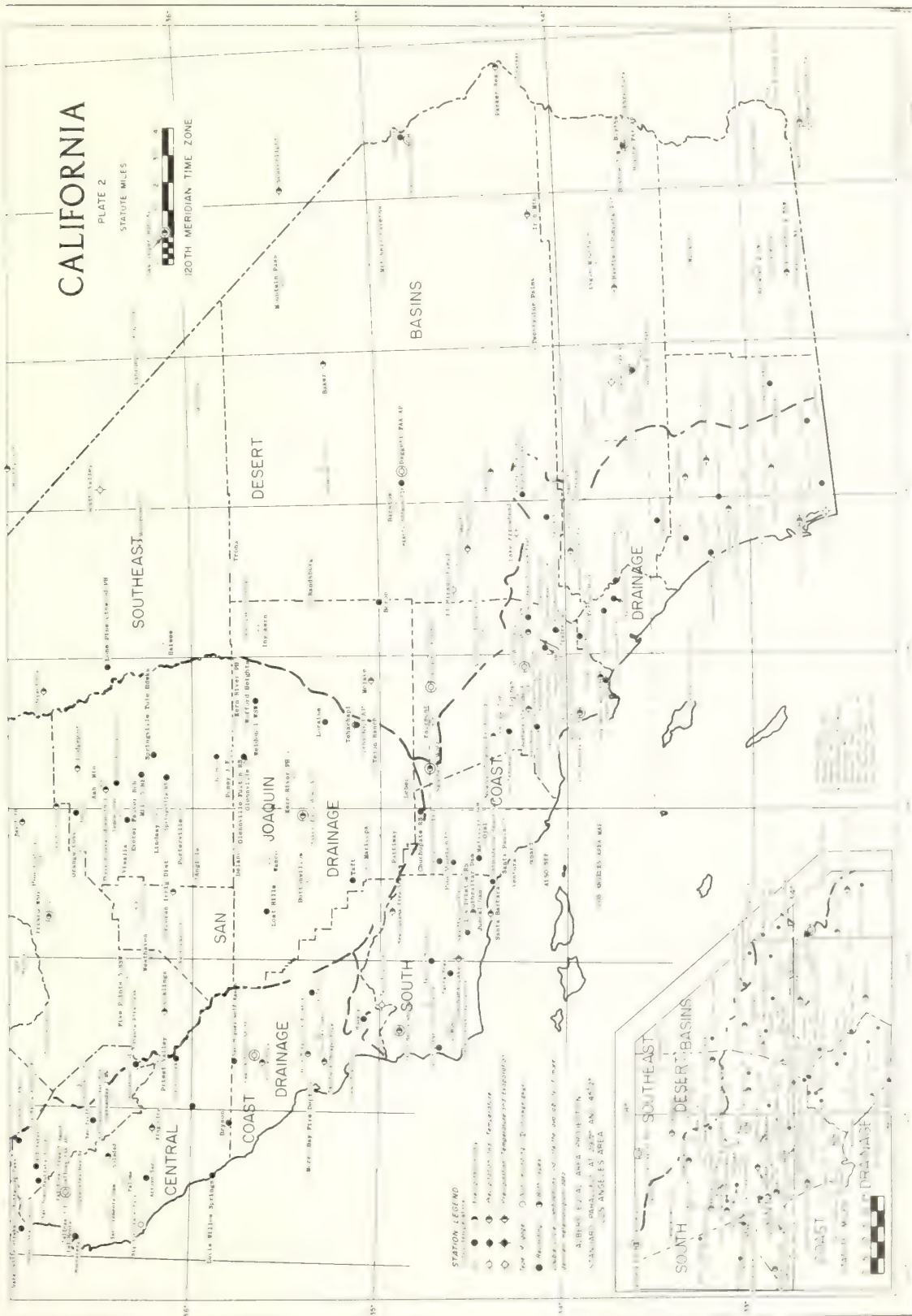
- Population
- Elevation
- Precipitation
- Precipitation, Temperature, and Humidity
- Type of soil
- Non-reporting
- Birth types
- Other items combinations indicate the availability of more detailed meteorological data

ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29° AND 45° 2'

PLATE 2

STATUTE MILES

BOTH MERIDIAN TIME ZONE



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ASHEVILLE, N.C. 28801

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COM 210



THIRD CLASS
BULK RATE

Climatological Data

CALIFORNIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	PALM SPRINGS	DATE 17
LOWEST TEMPERATURE:	BRIDGEPORT	DATE 03+
GREATEST TOTAL PRECIPITATION:	STANDISH-HICKEY ST PK	10.98
LEAST TOTAL PRECIPITATION:	DEATH VALLEY	.02
GREATEST 1 DAY PRECIPITATION:	WHISKEYTOWN RES	3.43 DATE 14
GREATEST TOTAL SNOWFALL:	ECHO SUMMIT	41.0
GREATEST DEPTH OF SNOW OR ICE:	ECHO SUMMIT	78 DATE 01

SUPPLEMENTAL DATA

	WIND (SPEED M P H)						RELATIVE HUMIDITY AVERAGE PERCENT				NUMBER OF DAYS WITH PRECIPITATION									
	RESULTANT DIRECTION	RESULTANT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD DE TIME													
							PACIFIC													
							04	10	16	22	TRAIL	01-04	05-08	09-12	13-16	17-20	21-24	25-28	29-31	32-35
BAKERSFIELD WSO AP	35	1.2	4.6	21++	34	19+	89	77	60	84	1	2	3	0	0	0				6 0
BISHOP WSO AP				40 %		20		44	28		3	0	1	0	0	4				5 2
BLUE CANYON WSMO	16	2.3	4.7	23++	7	21	60	66	64	4	0	3	6	0	2	0				
EUREKA WSO CI	-	-	-	34	N	20					3	4	3	3	1	0	14	29	7	3
FRESNO WSO AP	4	0.7	5.5	28++	30	19	94	84	64	88	5	1	5	1	0	0	12	60	7	3
LONG BEACH WSO AP	29	0.9	5.2	28++	5	21	74	57	47	70	0	0	2	2	0	0	4			5 5
LOS ANGELES WSO AP	26	1.5	6.2	26 %	N	20	68	50	57	69	0	1	3	1	0	0	5			5 4
LOS ANGELES CIVIC CENTER	-	-	-								0	0	3	1	0	0	4			
MOUNT SHASTA WSO CI	8	1.1	4.4	14++	32	20+	71	62	53	69	2	3	5	2	1		13			
RED BLUFF WSO AP	31	1.0	7.9	32	N	20	83	67	51	79	1	6	1	0	1	0	9	73	6	9
SACRAMENTO FAA AP	26	0.4	6.5	38	NW	20	91	82	66	84	0	7	4	0	0	0	11	71	6	7
SAN DIEGO WSO AP	31	3.4	7.0	23	NW	12	73	55	46	73	1	1	1	3	0	0	6	81	5	8
SAN FRANCISCO WSO AP	28	1.8	6.9	28++	36	20	82	74	63	75	1	4	6	0	0	13				0
SAN FRANCISCO WSO CI	-	-	-								0	4	7	0	0	0	1			
SANTA MARIA WSO AP	-	-	-								61	79	0	2	2	1	1	0	6	5 8
STOCKTON WSO AP	20	1.0	6.3		36	20	93				86	5	7	2	0	0	14			6 7
% PEAK GUST																				



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NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
FEBRUARY 1981

STATION	TEMPERATURE												PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	WINDSPEED	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS		TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET		NO. OF DAYS						
											MAX	MIN					TOTAL	MAX DEPTH ON GROUND	DATE	10 OR MORE 1.50 OR MORE	1.00 OR MORE				
NORTH COAST DRAINAGE 01																									
ANGWIN PAC UNION COL	56.3	40.8	48.6		70	19	11	25	456	0	0	0	3.34	3.16	1 28	14	0	0		7	1				
BIG BAR RANGER STATION	58.3M	34.7M	46.5M		70	19			514	0	0	0	5.99				0	0							
CALISTOGA	63.6M	19.7M	51.7M		79	22	29	1	369	0	0	0	3.72	- 2.54	1.30	13	0	0		6	2				
CALLAHAN	51.7	29.5	40.6		67	18	12	14	577	0	0	0	2.10		.94	14	0	0		5	2				
CECILVILLE 5 SE	56.0	30.9	43.5		70	23	22	7	596	0	0	0	4.31		1.14	13	0	0		7	3				
COVERDALE 3 SSE	64.5	41.8	53.2	2.5	78	23	35	3	124	0	0	0	4.08	2.69	1.42	14	0	0		8	2				
COVELD	60.6	34.6	47.6		78	23	34	3	483	0	0	0	4.49	- 1.47	1.30	14	0	0		8	3				
CRESCENT CITY 1 N	59.9	42.8	51.4	3.3	70	22	30	1	477	0	0	0	6.44	2.63			0	0							
EUREKA WSO C1	58.5	44.1	51.3	2.9	70	21	36	20	377	0	0	0	3.72	1.43	1 09	13	0	0		7	4				
FOREST GLEN																									
FORT BRAGG	58.4	42.6	50.5	1.6	66	14	34	1	397	0	0	0	4.73	.89	89	26	0	0		9	6				
FORT JONES RANGER STA		26.4M			63	23	18	3		0	0	0	2.07		.46		0	0							
FORT ROSS	61.3	47.7	53.0		71	23	39	0	333	0	0	0	1.94	- 2.15	1.47	13	0	0		9	2				
GRATON	60.3	38.3	51.1	2.1	76	22	29	1	681	0	0	0	4.26	- 2.14	1.55	14	0	0		8	3				
GRIZZLY CREEK ST PK	58.8	38.8	45.7		65	14	11	7	532	0	0	0	7.41		1.50	26	0	0		11	6				
HAPPY CAMP RANGER STA					70	23				0	0	0	7.69	.47			0	0							
HEALDSBURG	66.0	43.0	54.5	3.4	61	21	35	8	287	0	0	0	3.92	2.80	1.44	13	0	0		7	4				
HILTS	52.0	29.7	40.9		62	23	13	4	649	0	0	0	2.48	-.09	.75	14	0	0		7	2				
HOOPEA																									
KENTFIELD	62.2	43.7	53.0	2.9	71	18	36	2	330	0	0	0	3.53	4.07	85	11	0	0		7	2				
KLAMATH	58.9	40.7	49.8		76	23	33	2	417	0	0	0	8.63		1.82	16	0	0		10	6				
LAVA BEDS NAT MONUMENT	49.4M	26.4M	35.9M		59	23	14	2	508	0	0	0	2.43		.78	14	6.9	6		7	4				
MOUNT HEBRON R S	47.4M	15.3M	31.6M		62	20	2		933	0	0	0	2.13	.93			0	0							
NAPA STATE HOSPITAL	65.2	43.0	54.1	2.9	75	22	31	1	100	0	0	0	1.58	2.14	.46	24	0	0		7	0				
ORICK PRAIRIE CREEK PK	58.5	39.3	48.9	2.4	69	22	31	4	444	0	0	0	7.61	- 1.35	1.60	16	0	0		12	5				
ORLEANS																									
PETALUMA FIRE STA 2	58.9M	40.3M	49.6M	3.1	70	21	33	21	422	0	0	0	6.24	.45	1.68	13	0	0		9	5				
POINT ARENA	64.1	41.6	52.9	2.4	78	21	33	2	332	0	0	0					0	0							
POTTER VALLEY P H	60.6	38.6	49.6	1.3	78	21	27	1	424	0	0	0	4.28	- 2.19	1.42	13	0	0		9	3				
RICHARDSON GROVE ST PK	55.5	39.9	47.7		77	22	34	8	479	0	0	0	7.48		2.82	14	0	0		8	4				
SAINT HELENA	63.0	45.4	51.7	2.0	76	21	33	8	366	0	0	0	2.72	- 2.88	1.10	14	0	0		6	1				
SAN RAFAEL																									
SANTA ROSA	64.9	41.7	52.8	2.8	77	22	31	1	472	0	0	0	2.60	- 1.92	1.38	14	0	0		5	1				
SAWYERS BAR RANGER STN					73	23				0	0	0	4.93				0	0							
SCOTIA	59.7	41.5	50.6	1.5	76	25	34	1	196	0	0	0	4.90	2.57	1.25	14	0	0		9	4				
SHELTER COVE AVIATION	61.7	46.7	54.2		77	21	40	5	395	0	0	0	9.00				0	0							
SONOMA	66.8	39.8	53.3		80	21	31	2	119	0	0	0	2.15		2.00	13	0	0		8	8				
TRINITY RIVER HATCH	56.0	34.6	45.3		70	22	26	7	543	0	0	0	4.35		1.93	14	0	0		9	2				
YALE LAKE	48.8	25.1	37.0		60	23	11	2	780	0	0	0	1.77	.77	.71	24	7.5	4	24	5	0				
YALE LAKE	54.6	40.6	47.6	2.8	79	21	30	1	340	0	0	0	3.62	2.21	1.40	13	0	0		6	3				
YARM SPRINGS DAM	63.4	40.8	52.1		77	22	34	6	353	0	0	0	3.77		1.28	14	0	0		8	2				
WEAVERVILLE RANGER STA																									
WHEED FIRE DEPARTMENT	48.1	27.9	38.0		64	19	14	7	749	0	0	0	4.71	.60			0	0							
WILLITS 1 NE	62.3	37.3	49.8		74																				

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
FEBRUARY 1991

STATION	TEMPERATURE											PRECIPITATION															
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	LARGEST DAY	DATE	NO. SLEET			NO. OF DAYS					
											MAX. MIN.								WET DAYS	IN INCHES	FEET						
											37° OR BELOW	32° OR BELOW	27° OR BELOW	20° OR BELOW													
GRASS VALLEY 2	57.7	34.6	46.2		73	19	27	1	521	0	0	0	11	0	3.09		1.14	14	.0	0		1					
HARRISON GULCH R S					70	18				0	0	0	0	0	4.25												
HAT CREEK P H 1	53.2	26.4	39.8	1.6	67	23	13	1	698	0	0	0	20	0			66	14	2.5	4	6+	1					
JESS VALLEY	47.6	20.8	34.2		59	19	-1	1	856	0	0	0	26	1	2.00				5.3			2					
LAKEPORT	60.6	36.5	48.6	2.6	72	21	27	4+	456	0	0	0	7	0	2.85	-1.48	1.48	13	.0	0		1					
LAKE SOLANO	62.4	41.8	52.1		72	19+	34	2+	355	0	0	0	0	0	71		15	14	.0	0		0					
LAKE SPAULDING	51.1M	23.9M	37.5M	1.2	69	18	12	28+	762	0	0	0	1	26	0	5.63	-3.97	1.56	24	25.0	38	4					
MANZANITA LAKE	46.7	22.4	34.6		62	19	8	6	847	0	0	0	26	0	2.80		1.33	14	7.0	33		1					
MARKLEY COVE	61.6	38.9	50.3		77	22	30	3+	409	0	0	0	3	0	1.30		53	25	.0	0		0					
MARYSVILLE	63.0	42.0	52.5	2.0	73	22+	31	20	345	0	0	0	1	0	1.16	-2.22	1.45	14	.0	0		0					
MC CLOUD	51.4	27.1	39.3	2.2	65	23+	19	4	715	0	0	0	25	0	8.19		2.57	25	27.5	23	25	9					
MINERAL	45.0	22.7	33.9	1.5	58	19	9	1	867	0	0	0	28	0	4.09	-3.23	1.50	14	7.0			3					
MOUNT SHASTA WSO CI	49.1	29.6	39.4	1.6	63	22+	19	7	709	0	0	0	20	0	4.38	-1.23	1.58	13	16.6	13	26	8					
NEVADA CITY	54.7	33.4	44.1	3.0	67	23+	25	1	579	0	0	0	13	0	3.26	-5.23	1.32	14	.0	0		2					
ORLAND	62.1	40.8	51.5	2.3	73	22+	32	4+	372	0	0	0	2	0			78	14	.0	0							
OROVILLE DAM	61.5	45.0	53.3		74	22	38	7+	323	0	0	0	0	0	1.94		94	14	.0	0		0					
PARADISE	58.5	40.9	49.7		74	19	34	6+	421	0	0	0	0	0	4.83		2.35	27	.0	0		2					
PLACERVILLE	59.0M	34.8M	46.9M	3.1	69	23	28	1	501	0	0	0	11	0	2.13	-3.47	55	14	.0	0		0					
PLACERVILLE IFG	59.7	41.1	50.4		73	22	30	2	404	0	0	0	4	0					.0	0							
PORTOLA	47.5	23.0	35.3	2.3	63	18	6	6+	828	0	0	0	1	24	0	1.54	-1.46	50	24	7.0	1+	2+					
QUINCY USFS HELIPORT	51.2M	24.6M	37.9M		69	23	18	6	753	0	0	0	0	0	3.43				3.0		25						
RED BLUFF WSO AP	63.6	42.9	53.3	3.3	76	21+	31	4	322	0	0	0	1	0	1.87	-1.30	1.13	13	.0	0		1					
REDDING FIRE STN 4	62.9M	38.3M	50.6M		76	21+	26	24+	395	0	0	0	6	0	4.89		1.37	13	.0	0		4					
SACRAMENTO FAA AP	59.8	40.9	50.4	1.6	70	18	31	4	405	0	0	0	3	0	87	-1.81	24	13	.0	0		0					
SACRAMENTO WSO CI	64.9	46.3	55.6	4.7	74	21+	38	1	257	0	0	0	0	0	1.00	-1.86	4	13	.0	0		0					
SHASTA DAM	58.6	41.6	50.1		72	19	32	26+	409	0	0	0	2	0	7.85		3.35	14	.0	0		2					
SIERRA CITY					64	19	-4	1		0	0	0	17	4					4.5	4	25						
SILVER LAKE RANGER STA//	61.2	37.6	49.4	1.6	75	19	28	1	426	0	0	0	5	0	1.89	-1.29	77	14	.0	0		1					
STONY GORGE RESERVOIR	54.1	30.8	42.5		71	18	24	6+	627	0	0	0	19	0	4.97		2.13	14	6.5	1		1					
STRAWBERRY VALLEY																											
TWIN LAKES	43.7	20.4	32.1	5.2	58	16	9	4	918	0	0	0	1	26	0	4.12	-2.70	1.04	24	38.0	67	1					
VACAVILLE	63.3	39.2	51.3	1.5	74	16	31	26+	380	0	0	0	4	0	1.13	-2.97	30	13	.0	0		0					
WHISKEYTOWN RES	59.5	39.4	49.5		73	22	33	25	426	0	0	0	0	0	7.70		3.43	14	.0	0		5					
WILLIAMS	62.5	40.3	51.4		73	21+	32	3+	375	0	0	0	2	0			48	14	.0	0		0					
WILLOWS 6 W	62.6	38.3	50.5	1.3	74	18	29	3	403	0	0	0	4	0	1.2												

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STATION	TEMPERATURE											PRECIPITATION												
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST DATE	LOWEST DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY DATE	SNOW, SLEET		NO. OF DAYS						
									MAX.	MIN.	TOTAL					TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE	50 OR MORE	1.00 OR MORE			
PASO ROBLES	68.3	39.6	54.0	3.8	81 22	29 2	302	0	0	0	0	1.60	-.98	.44	25	.0	0		4	0	0			
PASO ROBLES FAA AP	63.8	39.9	51.9		77 22	30 27	361	0	0	0	0	1.60		.44	8	.0	0		4	0	0			
PINNACLES NAT MONUMENT	66.1	36.3	51.2	1.8	79 23	30 27	377	0	0	0	0	1.08	-1.83	.47	9	.0	0		4	0	0			
PISMO BEACH	66.5	44.2	55.4		84 20	34 26	268	4	0	0	0	2.42		1.73	9	.0	0		2	2	1			
PRIEST VALLEY	62.6	33.0	47.8	4.0	75 19	22 27	476	0	0	0	13	1.83	-1.86	.66	28	.0	0		2	2	0			
REDWOOD CITY	65.0	45.4	55.2	3.6	75 18	32 3	269	0	0	0	1	2.50	-.62	.60	24	.0	0		6	2	0			
RICHMOND	64.9	46.3	55.6		88 22	35 21	260	2	0	0	0	1.68		.40	28	.0	0		7	0	0			
SAINT MARYS COLLEGE	61.5	39.3	50.4		72 18	30 3	401	0	0	0	3	1.63	-2.71	.35	24	.0	0		7	0	0			
SALINAS 3 E	65.3	43.7	54.5		80 22	36 1	287	0	0	0	0	1.56		.82	9	.0	0		1	0	0			
SALINAS FAA AP	65.6	41.9	54.8	2.8	78 22	37 21	277	0	0	0	0	1.34	-.96	.60	8	.0	0		5	1	0			
S F RICHMOND SUNSET	62.3	47.5	54.9		73 22	37 4	276	0	0	0	0	1.99		.45	8	.0	0		7	0	0			
SAN FRANCISCO WSO AP	61.2	46.8	54.0	2.8	70 18	39 1	301	0	0	0	0	2.21	-.83	.66	28	.0	0		8	2	0			
SAN FRANCISCO WSO CI	62.0	50.1	56.1	2.7	74 18	45 25	243	0	0	0	0	1.78	-1.19	.39	28	.0	0		7	0	0			
SAN Geronimo 2 SE	61.6	43.0	52.3		75 22	33 1	348	0	0	0	0	2.48		.55	8	.0	0		9	1	0			
SAN JOSE	64.4	46.7	55.6	3.1	72 22	36 1	254	0	0	0	0	1.30	-.91	.47	9	.0	0		3	0	0			
SAN LUIS OBISPO POLY	66.8	43.3	55.1	1.6	81 23	34 27	276	3	0	0	0	2.15	-1.87	1.13	9	.0	0		4	1	1			
SANTA CRUZ	64.5	42.3	53.4	2.4	79 23	34 1	321	0	0	0	0	2.62	-2.64	.95	9	.0	0		6	2	0			
UPR SAN LEANDRO FILTER	63.6	45.6	54.6		74 23	38 1	284	0	0	0	0	1.45		.43	14	.0	0		5	0	0			
WATSONVILLE WATERWORKS	64.5	43.3	53.9	3.2	79 23	35 1	305	0	0	0	0	2.16	1.46	.82	9	.0	0		6	0	0			
WOODSIDE FIRE STN 1	65.6	40.1	52.9		78 18	31 1	336	0	0	0	2					.0	0		1	0	0			
DIVISION			53.5	2.9								1.76	-1.54			.1								
* * *																								
SAN JOAQUIN DRAINAGE																								
ANTIOCH PUMPING PL 3	62.6	41.5	52.1		72 19	32 1	357	0	0	0	1	.68		.15	9	.0	0		3	0	0			
ASH MOUNTAIN	64.4	40.6	52.5	2.8	78 24	32 1	340	0	0	0	1	1.78	-2.30	.70	26	.0	0		4	2	0			
AUBERRY 1 NW	60.4	41.9	51.2	5.1	71 23	32 1	383	0	0	0	1	1.72	-2.25	.65	9	.0	0		6	1	0			
BAKERSFIELD WSO AP	64.3	45.0	54.7	2.3	81 23	35 5	285	0	0	0	0	.78	-.25	.31	9	.0	0		3	0	0			
BALCH POWER HOUSE	60.8	40.0	50.9		72 23	33 1	392	0	0	0	0	2.07		.65	9	.0	0		5	2	0			
BUTTONWILLOW	64.4	41.1	52.8	2.8	82 24	31 4	334	0	0	0	4	.86	-.10	.43	9	.0	0		2	0	0			
CALAVERAS BIG TREES	46.1	28.6	37.4	-1.8	59 23	17 1	767	0	0	1	25	3.42	-4.82	.82	25	12.6			7	4	0			
CAMP PARDEE	62.1	43.1	52.6	3.4	72 23	37 19	339	0	0	0	0	1.21	-1.70	.33	24	.0	0		5	0	0			
CHERRY VALLEY DAM	57.9M	30.5M	41.5M		68 19	17 1	645	0	0	0	0	2.91		.94	25	7.5	22	1	3	3	0			
COALINGA	65.1	39.6	52.4	2.1	77 23	31 5	351	0	0	0	7	.71	-.76	.30	28	.0	0		3	0	0			
CORCORAN IRRIG DIST	63.7	40.6	51.9		78 23	32 3	360	0	0	0	3	.87		.22	14	.0	0		5	0	0			
DENAIR 3 NNE	62.4	39.5	51.0	1.5	73 23	31 3	387	0	0	0	4	.98	-.93	.39	14	.0	0		5	0	0			
ELECTRA POWER HOUSE	63.5	37.4	50.5	1.0	74 22	30 21	396	0	0	0	4	1.62	-2.74	.56	24	.0	0		5	1	0			
FIVE POINTS 5 SSW	63.5	42.3	52.9		82 23	32 26	333	0	0	0	2			.0	0	.0	0							
FRESNO WSO AP	61.3	42.7	52.0	2.1	79 23	32 27	359	0	0	0	2	1.29	-.43	.50	8	.0	0		6	1	0			
FRIANT GOVERNMENT CAMP	62.9	41.0	52.0	2.2	77 24	31 1	358	0	0	0	1	1.28	-.88	.70	9	.0	0		5	1	0			
GLENNVILLE	62.4	32.6	47.5		74 22	25 27	482	0	0	0	14	2.58		1.65	9	4.0			3	2	1			
GRANT GROVE	47.6	28.3	38.0	4.4	61 19	19 27	752	0	0	2	21	2.41	-4.75	.91	9	1								

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STATION	TEMPERATURE											PRECIPITATION										
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	MEAN CLOUDED DAY	CLOUD % IN	NO. OF DAYS								TOTAL	AVERAGE	PERCENT OF NORMAL	INCHES
											MAX	MIN	TR	BL	BL	BL	BL	BL				
SOUTH COAST DRAINAGE 06																						
ALPINE	68.7	52.0	60.4	5.8	78.2	43	27	12	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10
AVAILON PLEASURE PIER	68.7	52.0	60.4	5.8	78.2	43	27	12	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10	1.30	1.10
BIG BEAR LAKE	75.5	45.9	60.7	6.1	82.18	14	1	15	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10
BURBANK VALLEY PMP PLT	75.5	45.9	60.7	6.1	82.18	14	1	15	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10	1.99	1.10
CACHUMA LAKE	64.5	41.5	55.5	5.0	85.19	20	1	26	3.06	1.10	3.06	1.10	3.06	1.10	3.06	1.10	3.06	1.10	3.06	1.10	3.06	1.10
CAMPO	67.9	36.6	52.3	4.9	85.19	25	5	15	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10
CANOGA PARK PIERCE COL	73.9	42.0	58.0	4.9	85.19	25	5	15	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10
CHULA VISTA	67.5	49.4	58.5	4.9	85.19	25	5	15	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10
CORONA	75.1	43.2	59.2	4.9	85.19	25	5	15	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10	2.64	1.10
CULVER CITY	72.5M	50.3M	61.4M	5.0	84.21	41	1	12	1.13	1.10	1.13	1.10	1.13	1.10	1.13	1.10	1.13	1.10	1.13	1.10	1.13	1.10
CUYAMACA	56.6	33.4	45.0	4.0	74.21	22	1	65	1.34	1.10	1.34	1.10	1.34	1.10	1.34	1.10	1.34	1.10	1.34	1.10	1.34	1.10
DRY CANYON RESERVOIR	74.3M	44.5M	59.4M	3.6	90.20	38	1	17	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10
EL CAJON	73.7M	41.1M	57.4M	4.5	86.18	31	5	12	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10
EL CAPITAN DAM	74.3M	44.5M	59.4M	3.6	90.20	38	1	17	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10	1.03	1.10
ELSINORE	73.7M	41.1M	57.4M	4.5	86.18	31	5	12	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10	1.43	1.10
ESCONDIDO 2	71.5	43.5	57.5	4.3	82.24	34	1	18	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10
FONTANA KAISER	70.5	44.1	57.3	4.3	82.24	34	1	18	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10
HENSHAW DAM	66.3	32.2	49.3	4.9	79.21	25	8	4	4.26	1.10	4.26	1.10	4.26	1.10	4.26	1.10	4.26	1.10	4.26	1.10	4.26	1.10
IDYLLWILD FIRE DEPT	59.9M	30.1M	44.6M	4.9	74.18	20	1	6	3.22	1.10	3.22	1.10	3.22	1.10	3.22	1.10	3.22	1.10	3.22	1.10	3.22	1.10
JULIAN WYOLA	62.4	38.2	50.3	4.3	79.19	24	1	40	4.43	1.10	4.43	1.10	4.43	1.10	4.43	1.10	4.43	1.10	4.43	1.10	4.43	1.10
LAGUNA BEACH	73.2	43.6	58.4	4.3	82.24	34	1	18	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10	3.10	1.10
LA MESA	74.6	48.2	61.4	6.4	88.19	34	1	12	1.86	1.10	1.86	1.10	1.86	1.10	1.86	1.10	1.86	1.10	1.86	1.10	1.86	1.10
LOMPOC	69.1	44.0	56.6	4.0	84.18	32	6	3	2.88	1.10	2.88	1.10	2.88	1.10	2.88	1.10	2.88	1.10	2.88	1.10	2.88	1.10
LONG BEACH WSO AP	70.8	48.6	59.7	4.2	84.16	38	1	15	1.55	1.10	1.55	1.10	1.55	1.10	1.55	1.10	1.55	1.10	1.55	1.10	1.55	1.10
LOS ANGELES WSO AP	69.5	51.6	60.6	5.0	85.21	41	1	17	1.58	1.10	1.58	1.10	1.58	1.10	1.58	1.10	1.58	1.10	1.58	1.10	1.58	1.10
LOS ANGELES CIVIC CTR	73.9	54.6	64.3	6.2	89.19	41	1	11	1.48	1.10	1.48	1.10	1.48	1.10	1.48	1.10	1.48	1.10	1.48	1.10	1.48	1.10
MONTEBELLO	76.0M	46.6M	61.3M	6.0	91.18	41	1	12	1.77	1.10	1.77	1.10	1.77	1.10	1.77	1.10	1.77	1.10	1.77	1.10	1.77	1.10
MT WILSON 2	57.9	39.5	48.7	6.0	72.16	22	6	4	3.64	1.10	3.64	1.1										

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STATION	TEMPERATURE														PRECIPITATION											
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS				TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS				
											MAX.	MIN.	30° OR ABOVE	32° OR BELOW					34° OR BELOW	36° OR BELOW	TOTAL	MAX. DEPTH ON GROUND	DATE	1.0 OR MORE	.50 OR MORE	1.00 OR MORE
DEEP SPRINGS COLLEGE	53.9	25.3	39.6		69	19	10	1	708	0	0	0	24	0	.10		.10	26	1.0	2	2+	1	0	0		
EAGLE MOUNTAIN	72.1	50.5	61.3	3.1	87	19	13	4	141	42	0	0	0	0	.11	-.06	.09	9	.0	0		0	0	0		
EL CENTRO 2 SSW	76.6	43.7	60.2	2.4	91	19	36	4	144	15	1	0	0	0	.40	.20	.40	8	.0	0		1	0	0		
EL MIRAGE FIELD	63.4	31.7	47.6		76	19	21	3	482	0	0	0	13	0	.58		.49	9	.0	0		1	0	0		
FAIRMONT	62.0	40.2	51.1	4.3	76	22	32	1	382	0	0	0	1	0	1.42	-1.45	.85	9	.0	0		2	2	0		
GOLD ROCK RANCH	76.3	51.7	64.0		92	19	41	5	90	69	1	0	0	0	.23		.23	9	.0	0		1	0	0		
HAIWEE	59.2	32.9	46.1	1.7	77	20	25	5	524	0	0	0	14	0	.33	-.83	.28	9	.0	0		1	0	0		
HAYFIELD PUMPING PLANT	72.5	43.7	58.1	2.8	89	20	30	4	204	17	0	0	2	0	.22	.02	.15	9	.0	0		1	0	0		
IMPERIAL	76.2	47.4	61.8	2.8	90	18	39	4	115	31	1	0	0	0	.36	.14	.35	9	.0	0		1	0	0		
INDEPENDENCE	63.1	34.0	48.6		79	20	26	6	455	0	0	0	13	0	.21	-.68	.17	9	.0	0		1	0	0		
INDIO U S DATE GARDEN	78.3	43.8	61.1	2.2	94	19	34	2	144	41	4	0	0	0	.37	.16	.36	9	.0	0		1	0	0		
INTOKERN																										
IRON MOUNTAIN	73.3	46.5	59.9	2.3	88	20	37	5	158	22	0	0	0	0	.22	.02	.21	9	.0	0		1	0	0		
LAKE ARROWHEAD	50.2	29.9	40.1	3	64	19	21	27	692	0	0	0	21	0	2.54	-5.08	1.46	26	7.0	7	26	4	2	1		
LANCASTER FSS/FAA	64.1	35.4	49.8		80	19	24	3	419	0	0	0	10	0	.82		.39	8	.0	0		2	2	0		
MECCA FIRE STATION	78.2	41.8	60.0	1.8	93	18	33	2	156	23	3	0	0	0	.15	-.06	.15	9	.0	0		1	0	0		
MITCHELL CAVERNS	59.9	41.2	50.6		76	19	33	26	396	0	0	0	0	0	1.19		.80	9	.0	0		3	1	0		
MOJAVE	67.8	35.9	51.9		90	18	26	1	364	1	1	0	10	0	.56	-.45	.28	9	.0	0		2	0	0		
MOUNTAIN PASS	56.7M	33.6M	45.2M		72	19	26	6	555	0	0	0	12	0	.76		.59	9	1.3	0		2	1	0		
NEEDLES FAA AIRPORT	72.8	46.1	59.5	3.0	87	18	34	4	173	21	0	0	0	0	.22	-.10	.18	9	.0	0		1	0	0		
PALMDALE	65.4	34.5	50.0	1.4	80	19	24	3	413	0	0	0	9	0	.58	-.79	.44	9	.0	0		2	0	0		
PALM SPRINGS	78.0	48.3M	63.2M	4.8	96	17	36	1	114	71	5	0	0	0	.54	-.12	.42	9	.0	0		2	0	0		
PARKER RESERVOIR	73.0	48.9	61.0	3.2	88	19	40	4	140	33	0	0	0	0	.40	.00	.26	9	.0	0		2	0	0		
RANDSBURG	63.1	41.4	52.3	4.4	76	18	32	1	350	0	0	0	1	0	.41	-.64	.33	9	.0	0		1	0	0		
THERMAL FAA AP	77.9	42.5	60.2		93	18	31	2	158	30	4	0	2	0	.28	.06	.21	9	.0	0		1	0	0		
TRONA	70.3	33.9	52.1	1.1	83	13	28	6	355	0	0	0	7	0	1.02	-.32	.76	28	.0	0		3	1	0		
TWENTYNINE PALMS	71.6	39.0	55.3	2.4	84	18	31	4	267	3	0	0	6	0	.12	-.07	.09	9	.0	0		0	0	0		
VALYERMO FIRE STN 79	62.4M	31.3M	46.9M		79	18	21	1	502	0	0	0	0	0	.92		.44	28	.0	0		4	0	0		
VICTORVILLE PUMP PLANT	65.5	34.7	50.1	3.4	84	20	25	3	409	0	0	0	10	0	.52	-.29	.37	9	.0	0		2	0	0		
WHITE MOUNTAIN 2																										
WILDROSE RANGER STA	57.8	33.5M	45.7M		71	20	22	2	540	0	0	0	12	0	.40		.25	9	.0	0		2	0	0		
DIVISION			54.3	4.4											.53	-.61			.2							

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DAILY PRECIPITATION

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STATION	TOTAL	DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
HAT CREEK P H 1	2.44				12	14							15	.01	.16	.66			24		02	24				.37						.03	
IDAHO HILL	2.00									12			13		.11	.92	.03			.36		08				.45	.05	.16				.03	
JESS VALLEY	2.00				10								50		.12	.47			30		30	12				.12							
KECKLEY N	2.13												.08		.12	.29			15		30	11				.50	.37	.10				.06	
LAKEPORT	2.85									02			10		1.48	.45			10						T	.33	.07	.14				.09	
LAKE SOLANO	.71									05			10		.14	.15										.12	.09					.06	
LAKE SPAULDING	5.63									05			05		.92	1.26			T	43		20	18		1	.56	.62	.05					
MANZANITA LAKE	2.80				T	18							12		08	1.33			T							.60	.04						
MARKLEY DOVE	1.30									06			07		03	.09	.45			02		.41				.13	.53						
MARYSVILLE	1.16									02			T		03	.09	.45			12						.11	.14	.11				.08	
MC CLOUD	8.19												19	T	33	.50	T		26			34				.76	2.57	.67	.47				
MIDDLETOWN	4.43												T		.2	.00			01							.69	.45	.22	.89				
MINERAL	4.09					T				04			10		1.6	.50			T	80		39				.88	2.1	.05	T				
MOUNT SHASTA WSO CI	4.38				02							14	T	12		.58	.07		25	T		.14	18		24		.89	.56	.47			.02	
NEVADA CITY	3.26									05					.03	.32										.60	.38	.25	.08				
NICOLAUS 2	.72									04				06	03		.07	.23		09						.03	.10	.03	.04				
ONO																																	
ORLANDO														15		.29	.78										.02						
OROVILLE DAM	1.94												11	02		.08	.94									.16						.10	
PACIFIC HOUSE	4.24									36			07		T	.98										.90	.31	.08	T				
PARADISE	4.83												30			20	1.45									.33	.11	.09	2.35				
PASKENTA RANGER STA	2.15												18	02		.47	.4									.02		.22	.28				
PAYNES CREEK	2.94												55	05		.15	1.17				35		03			.27	.07	.08					
PIT RIVER P H 1	1.83				05	22							22		23	.51			15	05		16				.44	.02						
PIT RIVER P H 5	7.93				04	09							60		1	.07	2.18		30	01		30			1	.32	1	.29	.66	.07			
PLACERVILLE	2.13									16			05	03		.01	.55			13		09				.49	.42	.18	.02				
PLACERVILLE IFG	1.54									21			75	05		.28			52		14	.01				.50	.20						
PORTOLA	3.43												06	01	T		.44			15		T	.05			.55	.21	.06					
QUINCY USFS HELIPORT	1.87									03	04			1	.13				05	2.22		T	.32			.48		.07				.06	
RED BLUFF WSO AP	R 1.87				01																												
REDDING FIRE STN 4	4.89												86	01	1.37	.99			22		.01					.48	.65	.26	.04				
REPRESENTA	1.18									10			08		.21											.40	.16						
ROUND MT P G AND E	7.51				30								1	11		1.46	1.90			41		47				.77	.90	.14	.02				
SACRAMENTO FAA AP	R 2.37								07	01		01	04		.24	.08			05							.10	.11	.10				.06	
SACRAMENTO WSO CI	R 1.00								05	01		05	06		.24	.16			07							.08	.15	.09				.04	
SHASTA DAM	7.85				T								61	20		38	3.35		39			09				.63	1	.35	.28	.57			
SHINGLETOWN 2 E	5.76						24						62	26		25	2.69			.43		.67				.47	.03	.10					
SIERRA CITY	1.87																									.25	.26						
SIERRAVILLE RANGER STA	1.33									06										1	.02					.01	.03					.01	
STONYFORD RANGER STA										01			12		.82	.28	.01		03														
STONY GORGE RESERVOIR	1.89												15	02		.45	.77			04	01					.02	.11	T	.32				
STRAWBERRY VALLEY	4.97												38	06		.07	2.13			42		22				.71	.39	.12	.45				
TWIN LAKES	4.12																																

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STATION	TOTAL	DAY OF MONTH																														
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GOLD ROCK RANCH	23								1	23																						
GOLDSTONE ECHO 2	23									18																						
HAIWEE	33									28																						
HAYFIELD PUMPING PLANT	22									15																						
IMPERIAL	36								1	35																						
INDEPENDENCE	21									17			1																			
INDIO U S DATE GARDEN	37									16																						
INTOKERN									1	21			11																			
IRON MOUNTAIN	22								25	58																						
LAKE ARROWHEAD	2 54																															
LAKE SABRINA	68								18	14		04	02		04	14																
LANCASTER FSS/FAA	82								19	08																						
MECCA FIRE STATION	15									15																						
MITCHELL CAVERNS	1 19								12	83																						
MOJAVE	56									28		32																				
MOUNTAIN PASS	76									54		04																				
NEEDLES FAA AIRPORT	22								04	18		02																				
NILAND	05									38		02																				
OCOTILLO 2	58								14	44																						
PALMDALE	58																															
PALM SPRINGS	54								02	42																						
PARKER RESERVOIR	40									26		10																				
RANDSBURG	41									33																						
SHOSHONE	24									17																						
SNOW CREEK UPPER	1 79									12																						
SOUTH LAKE	72								24	08		06			10																	
THERMAL FAA AP	28								05	21																						
TROMA	1 02								14	02																						
TWENTYNINE PALMS	12									09																						
VALVERMO FIRE STN 79	92								14	18																						
VICTORVILLE PUMP PLANT	52									17																						
WHITE MOUNTAIN 2																																
WILDOSE RANGER STA	40									25																						

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STATION	DAY OF MONTH																																	AVERAGE
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NORTH COAST DRAINAGE 01																																		
ANGWIN PAC UNION COL	MAX MIN	54 35	55 39	60 38	59 37	57 38	50 37	53 38	53 38	52 39	58 38	55 45	54 44	60 46	54 46	59 45	62 45	66 44	61 48	70 48	55 39	61 43	67 45	65 40	57 37	43 31	44 34	45 38	47 40			56.3 40.8		
BIG BAR RANGER STATION	MAX MIN		53 31	56 32	57 31	56 32	58 33	63 33	63 33	64 34	60 33	55 32	61 34	64 41	51 28	48 29	54 40	61 42	69 42	70 40		61		48 36	46 36	55 36	61 36	61 38	62 34			58.3 34.7		
CALISTOGA	MAX MIN	60 29	66 35	66 30	63 32		55 37	53 36	62 36	65 39	64 39	62 45	65 43	65 49	68 48	67 42		78 44	72 47	60 44	78 42	79 54	69 34	50 40	52 36	53 33	60 40	55 42			63.6 39.7			
CALLAHAN	MAX MIN	43 20	50 24	47 20	50 21	42 26	45 28	48 21	54 25	56 31	49 25	54 35	59 29	54 42	55 37	60 34	58 44	51 29	67 35	58 37	46 27	55 25	59 27	58 34	49 32	41 29	48 32	50 30	52 28			51.7 29.5		
CECILVILLE 5 SE	MAX MIN	53 24	60 24	58 24	59 23	45 29	53 24	57 22	48 27	58 35	57 30	60 25	62 31	51 40	57 36	59 34	53 41	49 32	69 36	65 41	63 35	50 31	68 34	70 31	45 33	42 29	49 30	52 31	55 33			56.0 30.9		
CLOVERDALE 3 SSE	MAX MIN	64 35	71 35	69 38	60 37	65 41	57 38	67 40	63 43	60 43	67 41	58 43	63 46	67 47	71 44	70 44	68 48	64 47	70 48	78 50	62 41	67 45	78 39	75 39	58 41	52 37	52 41	52 41	58 41			64.5 41.8		
COVELO	MAX MIN	53 24	61 31	62 24	62 24	53 33	56 25	61 24	51 34	61 37	56 30	60 44	65 37	62 46	64 40	62 36	63 40	59 38	74 44	68 40	62 30	78 33	72 38	68 32	68 32	49 36	51 37	52 39	59 40			60.6 34.6		
CRESCENT CITY 1 N	MAX MIN	61 40	60 37	58 34	55 35	57 36	58 37	64 42	65 43	57 43	56 38	58 46	61 46	60 52	61 53	59 48	59 54	57 42	64 49	57 43	60 35	63 49	56 35	70 39	70 46	61 43	53 42	51 45	54 46	61 47			59.9 42.8	
EUREKA WSO CI	MAX MIN	54 37	57 39	56 42	54 45	54 42	54 36	58 37	60 42	56 47	58 41	58 50	62 49	66 54	60 50	61 47	59 52	57 48	68 53	61 46	54 36	70 39	69 46	60 44	46 40	48 39	57 42	63 47	57 45			58.5 44.1		
FOREST GLEN	MAX MIN																																	
FORT BRAGG	MAX MIN	55 34	55 36	58 39	58 38	56 41	57 36	56 36	59 42	57 43	59 41	58 43	58 49	61 49	62 51	61 46	59 46	58 46	58 46	66 49	58 43	57 41	66 45	66 44	58 42	52 39	51 40	56 42	61 46			58.4 42.6		
FORT JONES RANGER STA	MAX MIN		45 19	52 18	51 19	51 21	24 23		52 19		58 23	45 25	57 31	59 35			58 28	47 30	62 41	49 24	24 24		63 32	60 44	44 33	43 29	48 27					26.4		
FORT ROSS	MAX MIN	56 39	60 39	60 41	59 46	59 41	60 46	63 43	60 42	62 46	59 45	60 52	62 48	62 52	63 50	62 46	65 47	62 44	69 49	65 40	61 40	65 45	71 46	68 50	56 44	54 42	58 42	59 43	55 49			61.3 44.7		
GRATON	MAX MIN	61 29	60 30	65 31	64 33	63 36	64 34	35 35	38 42	52 46	66 42	62 44	67 47	67 48	59 47	68 42	67 41	68 41	69 43	76 43														

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STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
JESS VALLEY	MAX MIN	38 -1	35 9	46 8	50 9	55 22	48 12	46 8	43 20	45 18	43 20	51 21	50 31	47 33	54 31	50 34	47 27	50 29	59 32	47 16	54 18	58 25	56 23	47 26	38 21	39 17	41 15	47 27				47.6 20.8		
LAKEPORT	MAX MIN	56 27	61 32	61 28	59 27	60 36	56 28	58 36	66 36	64 34	59 47	63 41	60 48	62 42	65 40	65 40	61 38	68 40	68 45	64 32	72 36	69 33	63 35	52 37	51 35	51 37	55 41	52 41				60.6 36.5		
LAKE SOLANO	MAX MIN	58 14	55 27	60 38	62 18	61 38	60 38	57 38	58 39	55 40	64 40	53 40	64 47	63 48	66 50	68 48	72 49	70 46	72 45	67 43	63 44	71 41	68 43	64 42	54 41	65 35	55 38	58 40				62.4 41.8		
LAKE SPAULDING	MAX MIN	46 14	50 27	54 13	51 14	41 18	45 17	51 14	44 23	42 29	47 25	58 31	54 28	59 30	57 28	55 30	62 29	69 29	59 39	64 26	60 23	57 33	55 25	49 24	32 20	36 12		47 12				51.1 23.9		
MANZANITA LAKE	MAX MIN	43 17	45 23	54 18	54 11	50 19	41 8	45 9	48 14	45 31	44 18	45 22	44 28	46 29	46 32	51 29	48 32	48 29	62 39	49 23	42 23	55 33	57 24	50 24	36 22	37 24	39 16	43 23				46.7 22.4		
MARKLEY COVE	MAX MIN	58 30	56 34	62 30	61 31	60 36	58 36	54 37	57 39	55 44	65 40	58 44	62 42	62 46	65 46	62 42	69 43	68 43	72 44	65 37	62 46	77 34	68 37	63 39	51 35	55 34	54 36	55 41				61.6 38.9		
MARYSVILLE	MAX MIN	57 14	57 26	60 35	63 37	61 41	55 48	58 39	59 46	54 42	64 43	56 49	63 46	69 45	61 50	69 43	68 45	69 46	73 53	68 31	64 43	73 43	72 42	70 44	58 40	52 40	58 40	61 33				63.0 42.0		
MC CLOUD	MAX MIN	46 31	52 23	57 21	59 19	50 20	42 24	48 21	56 23	47 25	58 26	48 31	45 32	56 31	46 32	56 34	57 37	46 32	49 32	62 36	58 24	50 25	65 25	65 24	56 21	36 31	40 31	50 23				51.4 27.1		
MINERAL	MAX MIN	48 9	41 20	45 15	47 12	47 14	38 15	45 14	45 19	42 30	46 21	44 22	42 26	50 26	42 30	49 29	46 25	46 26	58 32	49 21	49 28	58 26	49 21	52 27	55 26	36 25	36 22	39 22	40 24				45.0 22.7	
MOUNT SHASTA WSO CI	MAX MIN	43 26	46 26	46 21	49 20	45 34	44 24	48 19	44 26	55 29	48 26	48 31	56 35	47 30	53 32	59 35	46 31	63 36	53 33	65 29	61 23	58 27	63 33	53 39	39 26	53 31	46 29	46 33				49.1 29.6		
NEVADA CITY	MAX MIN	48 25	50 28	54 29	56 29	54 30	48 29	51 30	58 30	52 29	54 35	55 35	60 42	50 37	59 42	59 39	60 40	63 39	66 39	59 30	58 32	67 35	67 35	59 35	38 33	41 30	53 30					54.7 33.4		
ORLANDO	MAX MIN	58 33	59 36	59 32	63 32	62 35	53 30	61 35	61 40	55 43	62 42	60 47	57 42	67 44	57 50	66 46	67 45	62 46	65 46	73 49	69 41	62 46	73 39	72 38	58 35	55 37	57 41	62 42				62.1 40.8		
OROVILLE DAM	MAX MIN	59 39	59 39	58 41	61 41	59 52	52 38	60 43	61 44	57 44	63 47	58 44	58 47	67 47	59 51	66 51	67 51	65 51	65 51	71 56	65 42	66 42	74 50	65 49	66 43	51 40	51 41	51 42	62 44				61.5 45.0	
PARADISE	MAX MIN	55 34	55 35	55 35	57 36	58 37	49 34	56 35	60 39	59 42	57 35	56 44	63 43	62 47	55 47	63 42	64 42	65 47	74 52	62 37	62 42	73 44	70 47	63 43	46 37	45 37	57 37	55 42				58.5 40.9		
PLACERVILLE	MAX MIN	50 28	50 34	60 29	60 																													

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STATION		DAY OF MONTH																																AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SALINAS R E	MAX MIN	61 36	62 38	65 37	63 38	59 40	63 37	58 46	57 48	63 49	68 43	65 52	71 49	68 51	67 55	66 46	66 44	67 53	79 45	66 46	66 40	77 38	80 45	66 39	62 47	58 40	62 38	64 39	60 45				65.3 43.7	
SALINAS FAA AP	MAX MIN	65 38	71 40	69 40	66 41	67 39	70 39	63 48	55 49	69 48	72 45	62 53	69 49	65 51	67 51	66 45	66 46	68 51	76 45	64 47	64 41	74 37	78 46	63 38	56 41	55 40	58 38	62 38	58 45				65.6 43.9	
S F RICHMOND SUNSET	MAX MIN	56 48	58 50	60 37	61 37	61 43	61 43	61 47	54 49	64 47	64 47	63 49	62 52	68 49	63 52	63 55	64 47	63 47	61 57	61 59	68 47	73 46	73 48	70 54	55 45	57 40	59 46	62 45	58 45				62.3 47.5	
SAN FRANCISCO WSO AP	MAX MIN	58 39	62 45	61 40	60 43	60 43	57 43	56 48	52 49	61 49	61 45	51 48	65 43	66 54	66 54	62 49	64 54	63 52	70 49	63 52	64 48	67 50	61 44	64 45	56 44	64 44	43 43	42 42	43 39	45 45	47 45			61.2 46.8
SAN FRANCISCO WSO CI	MAX MIN	60 39	61 45	65 46	59 48	60 49	59 48	60 50	53 49	65 50	63 41	62 51	66 51	65 47	66 52	63 44	66 42	65 51	74 44	60 48	65 45	69 46	68 53	62 47	62 53	54 46	56 39	56 48	60 45	53 48				62.0 50.1
SAN GREGORIO 2 SE	MAX MIN	59 33	62 39	61 36	61 40	58 40	60 38	59 45	62 49	62 50	64 41	58 51	66 43	65 47	66 52	61 44	64 42	63 51	71 44	62 48	63 45	71 46	75 43	62 47	55 49	56 43	56 40	60 43	54 49				61.6 43.0	
SAN JOSE	MAX MIN	58 36	60 42	61 38	62 45	60 40	60 42	59 45	59 46	61 49	66 47	66 53	69 48	55 48	55 48	48 46	67 46	68 56	71 47	71 53	65 45	70 55	72 43	70 47	64 49	58 43	58 40	64 43	64 49				64.4 46.7	
SAN LUIS OBISPO POLY	MAX MIN	48 33	62 39	66 36	69 44	67 40	67 38	63 44	65 49	55 48	58 49	60 50	64 48	73 48	67 48	74 53	72 57	74 53	77 40	76 39	66 42	77 43	81 38	68 41	57 39	48 34	60 34	63 35					66.8 43.3	
SANTA CRUZ	MAX MIN	59 34	59 35	62 35	64 38	62 38	61 38	62 44	58 44	52 48	62 43	65 48	65 48	71 49	65 51	67 45	69 44	68 46	67 44	74 48	73 39	67 42	76 42	79 38	65 42	57 40	59 38	56 40	62 44				64.5 42.3	
UPR SAN LEANDRO FILTER	MAX MIN	59 38	60 39	64 40	62 40	61 46	61 44	60 46	54 44	60 48	65 46	65 48	65 48	70 51	66 55	68 48	68 48	68 50	71 48	66 52	66 42	66 42	73 48	68 48	64 42	73 42	53 42	55 43	55 43	64 43				63.6 45.6
WATSONVILLE WATERWORKS	MAX MIN	56 35	60 37	63 37	63 38	63 40	60 38	62 41	60 48	53 48	62 44	66 46	64 48	71 50	67 55	68 47	67 45	68 45	77 45	70 42	66 44	75 41	79 39	63 43	58 48	58 45	59 42	61 42					64.5 43.3	
WOODSIDE FIRE STN 1	MAX MIN	55 31	64 36	65 32	64 36	65 35	67 35	60 35	54 46	64 46	67 37	67 51	70 41	69 49	70 53	69 47	72 40	70 48	78 41	68 47	66 39	76 38	75 35	67 36	55 40	55 37	60 35	65 35	59 41				65.6 40.1	
SAN JOAQUIN DRAINAGE	05																																	
ANTIOCH PUMPING PL 3	MAX MIN	57 32	57 36	60 3																														

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STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
LODGEPOLE	MAX MIN	30 -3	34 8	40 11	38 11	40 11	43 10	41 8	44 8	40 29	34 24	43 21	42 20	48 19	51 28	46 22	51 22	54 25	56 25	55 20	58 19	53 20	54 21	48 18	53 21	54 18	56 19	57 16	58 10	59 9	44.1		
LODI	MAX MIN	57 32	60 37	60 31	65 33	68 35	59 42	54 43	54 43	62 43	62 40	69 35	68 45	66 47	67 54	67 45	69 51	67 52	72 41	69 51	64 42	68 35	62 39	62 39	66 46	56 47	57 37	64 36	60 36	63.8			
LOS BANOS	MAX MIN	57 33	57 37	62 36	65 35	62 32	59 40	57 40	51 41	50 46	60 41	63 46	67 53	65 49	63 53	70 47	71 45	72 46	69 45	75 45	64 36	68 39	72 39	73 46	60 47	54 37	61 36	63 40	61.4				
LOS BANOS DET RESV	MAX MIN	55 38	56 40	59 39	60 41	60 38	57 42	55 43	51 45	50 44	58 46	62 44	66 44	63 51	63 54	68 51	68 48	68 49	72 46	72 42	62 40	65 42	70 44	70 48	55 42	52 39	58 38	60 45	61.4				
MADERA	MAX MIN	53 31	60 32	62 35	55 33	55 33	52 40	52 42	68 43	68 51	69 47	69 54	69 43	66 42	68 41	72 43	72 41	73 42	59 37	71 40	78 43	55 40	50 33	58 34	65 39	65 34	65 34	65 34	65 34	65.3			
MARICOPA	MAX MIN	57 32	61 34	60 33	59 34	53 37	53 38	59 44	61 39	53 48	59 47	67 63	67 64	68 68	65 65	70 66	66 70	72 65	66 64	74 73	63 41	66 36	74 41	73 45	55 40	58 37	65 35	58 41	63.1				
MERCED MUNICIPAL AP	MAX MIN	57 32	60 38	62 36	61 35	56 36	59 42	51 43	51 43	60 45	61 41	69 51	68 47	64 50	69 54	69 48	72 45	73 44	65 43	72 50	65 42	67 37	73 38	72 38	63 44	56 47	61 36	53 41	63.4				
MODESTO	MAX MIN	58 31	62 36	65 34	64 35	60 34	60 34	56 43	50 45	61 41	67 50	65 54	67 48	64 54	70 54	71 42	68 46	74 52	73 46	64 35	72 35	75 42	65 44	64 40	58 38	63 35	65 35	60 35	40.3				
NEW MELONES DAM	MAX MIN	51 28	56 30	59 33	62 35	61 35	59 37	60 37	60 37	59 36	60 42	60 44	65 46	67 44	67 46	37 25	39 23	50 48	68 44	69 46	65 33	66 34	74 42	72 44	54 40	50 32	56 32	60 35	60.7				
NORTH FORK RANGER STA	MAX MIN	49 24	64 32	60 32	61 32	64 30	52 40	58 47	59 51	60 46	55 48	59 51	65 46	68 48	70 49	65 54	68 51	71 50	75 40	78 43	63 39	65 41	58 39	60 41	58 39	65 37	58 37	60 37	60.7				
ORANGE COVE	MAX MIN	57 37	60 36	62 37	59 34	61 36	52 40	58 47	59 51	65 46	68 48	70 49	65 54	68 51	71 50	75 40	78 43	63 39	65 41	58 39	60 41	58 39	60 41	58 39	65 37	58 37	60 37	60.7					
PORTERVILLE	MAX MIN	56 32	58 35	64 35	62 34	62 35	46 35	48 38	50 43	56 48	62 50	68 54	69 50	69 50	76 50	69 52	67 54	68 49	73 45	64 39	77 41	81 45	65 39	62 41	61 36	66 36	66 36	66 36	66 36	66.3			
POSEY 3 E	MAX MIN	48 20	52 23	51 25	49 25	47 24	44 25	52 26	44 32	48 34	49 35	51 34	53 35	58 34	59 34	60 35	62 36	58 35	56 34	57 35	55 36	54 35	53 35	54 36	53 36	54 36	53 36	54 36	53 36	54.5			
SALT SPRINGS PWR HOUSE	MAX MIN	51 29	50 34	55 35	59 34	57 35	58 33	61 36	61 40	57 37	56 34	59 39	64 38	60 40	58 43	64 41	66 40	73 39	73 43	57 37	62 46	69 41	64 30	72 31	69 26	64 31	60 31	57 31	57.5				
SAN LUIS DAM	MAX MIN	56 35	55 40	59 40																													

DAILY TEMPERATURES

CALIFORNIA
FEBRUARY 1981

STATION	DAY OF MONTH																															AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CORONA	MAX MIN	71 31	73 41	74 39	69 34	70 35	65 39	70 41	65 45	62 46	70 46	65 46	78 49	82 49	82 46	83 49	88 46	90 46	89 45	87 46	81 47	80 51	84 48	84 39	75 41	65 45	63 42	70 46	67 40		75.1 43.2	
CULVER CITY	MAX MIN	70 41	73 46	74 47	69 49	69 45	65 59		68 48	60 51		64 51	72 53		82 55	84 53		75 53		81 55	80 61	84 51	83 51	79 54		65 48	63 42	70 43	64 50		72.5 50.3	
CUYAMACA	MAX MIN	45 22	52 34	50 26	54 27	53 25	54 28	52 31	59 34	57 38	46 40	55 32	55 36	57 41	59 34	67 36	64 38	68 41	66 35	68 37	64 38	74 42	55 40	58 29	66 33	50 34	40 31	45 25	52 29		56.6 33.4	
DRY CANYON RESERVOIR	MAX MIN																															
EL CAJON	MAX MIN																															
EL CAPITAN DAM	MAX MIN	63 38	68 40	74 41	72 39	71 41	75 40	65 40	75 42	62 45	58 52	64 45	71 48	78 44	85 48	85 49	84 50	86 51		89 52	90 50	81 51	80 42	86 40	81 44	69 48	61 39	66 40	67 43		74.3 44.5	
ELSINORE	MAX MIN	75 36	74 34	73 33	70 33	73 37	67 38	71 38	68 42	66 44	68 51	64 48	78 45	81 41	81 44				86 41		78 46	76 49	84 44	84 38	74 43		70 38	60 41			73.7 41.1	
ESCONDIDO 2	MAX MIN	68 36	73 34	70 33	69 35	69 36	65 42	69 42	64 47	59 43	66 52	66 48	73 53	83 43	79 47	82 45	84 45	84 46	85 45	87 46	73 46	75 46	80 40	72 39	66 46	59 48	58 42	65 36	59 46		71.5 43.5	
FONTANA KAISER	MAX MIN	66 32	69 42	69 36	64 34	68 36	65 41	66 43	64 46	55 48	62 52	61 40	74 45	77 44	77 49	82 51	83 49	86 51		85 49	76 45	75 49	80 50	77 40	69 40	47 47	57 42	67 35	61 41		70.5 44.1	
HENSHAW DAM	MAX MIN	55 25	64 26	59 27	65 25	61 26	66 27	58 25	69 25	57 39	52 40	61 35	63 43	66 37	67 38	77 35	72 36	75 37		79 36	78 37	79 37	78 37	67 27	74 35	59 49	52 37	56 29	66 31		66.3 32.2	
JOYLAND FIRE DEPT	MAX MIN	52 20	55 24	54 26	54 23	57 26	57 26	58 27	52 33	41 37	57 30	54 30	62 30		68 32	67 34	70 35	70 38	74 35		70 37	69 36	65 35	70 35	66 30	60 29	46 30	45 26	52 22	48 28		59.0 30.1
JULIAN WYNOLA	MAX MIN	58 24	57 42	60 34	60 28	63 30	54 32	64 29	55 42	48 40	55 42	59 34	63 39	65 51	73 43	70 41	74 47	73 41	76 42		79 39	74 41	59 52	64 52	72 40	58 30	49 37	51 34	58 33	56 31		62.4 38.2
LAGUNA BEACH	MAX MIN	64 34	70 40	70 38	68 40	63 41	63 43	63 43	63 49	63 49	65 49	72 44	76 43	79 45	79 45	79 45	76 46	77 47		76 46	76 46	82 47	82 48	82 47	81 48	76 41	73 40	75 40	79 43		73.2 43.6	
LA MESA	MAX MIN	68 39	73 40	70 42	68 42	71 42	65 45	76 42	67 50	62 49	67 53	70 50	76 53	84 48	85 52	82 50	85 49	84 52	87 50		88 56	78 51	82 59	83 47	78 48	73 51	65 52	67 44	69 41	65 49		74.6 48.2
LOMPOC	MAX MIN	63 35	68 38	65 37	65 46	65 40	62 42	65 40	60 48	62 50	66 50	64 50	68 53	72 47	70 47	77 47	79 54	84 56		78 46	68											

$$A = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix} \quad \text{and} \quad B = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$$
19

DAILY TEMPERATURES

CALIFORNIA
FEBRUARY 1981

STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
LAKE ARROWHEAD	MAX 43	44	44	48	48	48	47	45	45	49	51	52	54	56	55	58	60	64	64	53	49	55	59	49	38	38	45	46					50.2	
	MIN 25	25	24	24	25	31	26	31	35	32	14	30	29	32	35	31	32	35	40	34	35	29	31	31	32	27	21	22					29.9	
LANCASTER FSS FAA	MAX 57	59	59	65	64	64	60	48	58	64	64	65	67	72	69	75	76	77	80	66	64	68	74	56	53	57	62	52					64.1	
	MIN 24	28	24	25	25		31	41	43	47	46	39	34	40	41	38	47	38	39	45	34	28	28	44	38	33	26	33					35.4	
MECCA FIRE STATION	MAX 70	72	75	72	72	67	71	67	67	75	76	81	82	85	88	90	88	93	90	88	79	82	83	80	75	73	75	70					78.2	
	MIN 11	33	35	34	35	38	35	44	49	40	43	48	44	47	48	47	48	49	48	46	47	39	38	38	50	42	37	36					41.8	
MITCHELL CAVERNS	MAX 52	55	56	55	57	57	58	50	45	57	60	60	63	59	67	72	74	74	76	70	56	65	67	62	52	48	54	55					59.9	
	MIN 37	36	33	36	35	37	37	39	36	39	41	43	45	51	46	50	53	53	52	53	40	44	42	38	39	33	35	35					41.2	
MOJAVE	MAX 57	68	65	66	65	66	60	61	57	65	62	66	68	72	80	77	78	90	85	70	75	69	75	72	54	56	59	59					67.8	
	MIN 26	31	29	30	29	37	40	31	39	40	31	40	40	45	42	42	38	41	45	33	32	34	34	36	32	35	29	36					35.9	
MOUNTAIN PASS	MAX 50	50	50	54	52	58	55	55	51	42	56	48				65	69	70	72	70	60	51	60	68	61	52	45	54					56.7	
	MIN 21	29	28	28	26	26	29	36	36	38	35		38			42	45	44	43	31	33	37	38	36	31	27	29					33.6		
NEEDLES FAA AIRPORT	MAX 63	62	66	68	69	68	70	69	59	65	68	73	73	72	79	81	84	87	85	83	70	74	80	80	78	68	71	73					72.8	
	MIN 36	46	40	34	36	40	37	45	47	41	48	48	47	46	50	51	50	53	52	62	57	52	44	48	54	44	41	41					46.1	
PALMDALE	MAX 57	60	60	63	63	66	61	56	61	65	65	66	65	72	69	74	71	76	80	70	63	68	75	68	57	58	62	59					65.4	
	MIN 24	26	24	26	25	35	30	37	40	40	44	35	33	40	43	36	45	37	40	37	40	28	30	41	38	33	25	33					34.5	
PALM SPRINGS	MAX 71	72	75	72	72	68	73	67	66	74	70	80	80	84	91	91	96	95	91	86	78	83	84	78	72	70	73	70					78.0	
	MIN 36	42	43	41	41	44		49	42	46	48	51	51	52	52	53	55	57	60	57	66	49	47	47	48	45	41	41					48.3	
PARKER RESERVOIR	MAX 60	66	68	70	71	71	72	63	56	67	71	75	74	72	79	82	83	86	88	78	67	76	83	80	71	68	72	75					73.0	
	MIN 48	42	40	40	43	44	44	49	46	46	51	51	50	52	55	54	56	57	61	52	47	49	52	56	50	46	47	50					48.9	
RANDSBURG	MAX 55	56	56	58	58	57	57	57	51	61	62	62	62	68	69	71	73	76	74	75	72	67	69	67	64	53	58	55					63.1	
	MIN 32	36	34	37	35	36	36	39	39	42	43	43	44	44	45	48	47	48	54	52	49	48	43	40	37	33	34	41					41.4	
THERMAL FAA AP	MAX 71	72	75	72	71	68	73	63	66	76	70	81	84	86	98	91	90	93	91	87	80	82	83	80	73	71	73	70						

DAILY SOIL TEMPERATURES

STATION	DEPTH	TIME	M O N T H																					
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
BRAWLEY 2 SW	(CM)	10	MAX 57	57	58	58	58	57	58	57	59	60	61	62	61	61	61	63	63	64	65	65	63	62
		MIN	52	52	53	52	53	53	53	55	55	55	56	57	57	56	56	56	57	58	59	58	56	56
DAVIS 2 WSW EXP FARM	(IN)	20	MAX 56	56	56	56	56	55	56	55	56	56	56	56	56	56	56	56	56	56	56	56	56	56
		MIN	54	53	54	53	54	54	54	55	55	55	56	56	56	56	56	56	56	56	56	56	56	56
FRESNO WSO IAP	(IN)	4	MAX 55	56	58	58	58	55	56	55	52	51	57	62	64	58	66	67	64	66	70	67	62	68
		MIN	51	42	44	43	44	47	48	48	48	48	48	52	51	56	54	52	53	54	53	53	54	52
INDIO U S OATE GARDEN	(CM)	8	MAX 46	46	48	47	48	46	47	46	45	44	48	52	53	51	55	56	54	56	58	58	55	56
		MIN	40	39	40	40	41	43	44	44	43	42	44	48	47	50	51	50	50	50	50	50	49	48
	(CM)	20	MAX 48	48	48	48	48	48	49	49	48	48	49	50	50	52	51	53	54	54	55	55	54	54
		MIN	48	48	48	48	48	48	49	49	48	48	49	50	50	52	51	53	54	54	55	55	54	54
	(CM)	40	MAX 57	60	57	61	57	53	57	48	57	59	65	67	60	65	64	68	64	72	70	67	73	75
		MIN	39	40	41	44	43	45	45	44	47	47	50	47	50	52	51	47	51	51	47	45	45	46
	(CM)	4	MAX 50	52	50	51	50	48	50	46	52	53	57	58	55	59	57	60	58	63	62	59	61	64
		MIN	41	43	43	42	44	46	45	45	46	46	49	48	50	51	51	50	52	52	50	48	48	50
	(CM)	8	MAX 48	50	48	50	49	48	49	49	51	51	55	55	54	56	55	57	57	59	59	57	57	59
		MIN	44	45	45	46	46	47	46	47	48	50	50	51	51	51	52	54	54	55	53	52	51	54
	(CM)	20	MAX 52	52	52	52	52	52	52	52	52	52	54	54	54	55	56	56	57	58	58	59	59	59
		MIN	52	52	52	52	52	52	52	52	52	52	54	54	54	55	56	56	57	58	58	59	59	59
	(CM)	40	MAX 50	50	51	51	51	51	51	52	51	51	51	51	52	52	52	53	53	54	55	55	55	55
		MIN	50	50	51	51	51	51	51	52	51	51	51	51	52	52	52	53	53	54	55	55	55	55
	(CM)	10	MAX 71	72	70	72	72	72	67	72	61	67	71	70	77	76	75	78	83	83	82	84	81	82
		MIN	55	55	55	55	56	55	55	55	58	56	56	58	59	61	61	61	63	64	61	63	61	61
	(CM)	20	MAX 63	63	62	63	64	63	61	63	60	61	63	63	63	67	67	68	71	74	73	73	72	72
		MIN	58	57	57	57	57	57	57	57	58	58	58	59	61	61	62	62	63	65	66	67	66	63

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

CALIFORNIA
FEBRUARY 1981

STATION	DAY OF MONTH																																	TOTAL OR AVG.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
01																																		
NORTH COAST DRAINAGE																																		
TRINITY RIVER HATCH	EVAP	.03	.01	.04	.04	.02	.05	.04	.06	.02	.08	.02	.00	.00	.04	.05	.00	.04	.06	.06	.09	.10	.08	.07	.00	.00	.04	.06					1.10	
	WIND	23	16	21	24	18	21	18	19	10	29	18	12	21	24	14	16	18	16	17	51	35	30	24	35	16	23	26					607	
	MAX	43	52	57	53	52	55	55	56	60	49	50	61	47	59	60	52	58	60	57	58	63	65	57	48	47	51	49					54.6	
	MIN	35	35	37	36	36	35	34	36	37	37	45	44	43	43	44	44	44	46	37	36	35	39	39	38	38	38	38					38.9	
WARM SPRINGS DAM	EVAP	.05	.09	.03	.08	.05	.07	.06	-	.13	.02	.08	.03	-	.20	.11	.02	.18	.09	.08	.17	.10	.11	-	.09	.03	-	.08					2.33B	
	WIND	27	34	40	41	39	42	25	15	33	24	4	5	9	10	20	41	29	50	71	91	24	9	11	14	15	7	15					639	
	MAX	58	57	61	61	62	64	57	62	51	66	57	60	69	55	71	68	60	67	73	64	65	71	68	63	60	66	63					61.5	
	MIN	39	41	40	39	43	40	40	44	45	45	45	50	50	51	50	47	48	48	42	42	45	46	45	43	43	45	45					44.6	
WILLOW CREEK 1 NW	EVAP	.00	.00	.00	.00	.12	.00	.03	.00	.14	.29	.01	-	.24	.00	-	.00	.02	.21	.26	.01	.00	.15	.09	.10	.04	.11						2.04B	
	WIND	2	4	4	4	2	5	2	0	5	1	0	5	1	0	5	1	3	3	4	4	4	1	1	11	8	10	3	6				104	
	MAX	-	62	66	64	64	66	62	42	59	66	66	74	50	60	65	66	74	79	71	56	72	73	68	63	60	66	68					64.3	
	MIN	39	26	26	26	26	29	37	37	25	25	20	25	31	45	48	-	36	36	38	30	40	30	30	28	28	28	31					31.5	
02																																		
SACRAMENTO DRAINAGE																																		
AUBURN DAM PROJECT	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.18	.18	.21	.20	.10	.24	.22	.06	.08	.06	.05					-	
	WIND	39	29	37	37	34	29	30	34	17	29	22	27	33	33	31	44	28	39	29	43	63	38	34	57	30	13	27	37				943	
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	70	63	64	71	71	69	69	57	61	60					-	
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	47	48	37	30	39	43	38	38	28	38	39					-	
CHICO UNIVERSITY FARM	EVAP	-	.09	.05	.08	.07	.00	.00	.00	.21	.07	.02	.02	.08	-	-	.03	.07	.12	.15	.13	.20	.16	.22	.07	.11	.07	-					2.46B	

EVAPORATION AND WIND

U.S. DEPARTMENT OF AGRICULTURE
BUREAU OF WEATHER

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SOUTHEAST DESERT BASINS 07																																	
INDIO U S DATE GARDEN		EVAP	.12	.10	.09	.11	.14	.12	.10	.12	.00	.10	.07	.08	.16	.17	.12	.22	.16	.21	.18	.17	.28	.24	.21	.1	.20	.27	.17	.20		4.31	
		WIND	8	1	0	1	0	1	1	1	0	1	3	2	4	2	1	1	4	4	4	2	13	12	3	1	16	42	1	2		72.5	
		MAX	65	66	66	71	68	68	62	69	56	70	74	70	77	74	73	76	80	80	84	79	79	73	77	76	71	72	75		72.5		
		MIN	40	40	42	42	43	43	43	44	50	49	50	52	51	51	52	5	52	55	55	51	52	46	46	48	50	42	45	42		4	

4.31
72.5
41.5

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

CALIFORNIA
FEBRUARY 1981

STATION		DAY OF MONTH																															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH COAST DRAINAGE 01																																	
COPCO 1 DAM	SNOWFALL SN ON GND					.3														.5					.3								
CUMMINGS	SNOWFALL SN ON GND																																
LAVA BEDS NAT MONUMENT	SNOWFALL SN ON GND	5	5	5	5	.4	T	6	6	5	5	3	3	3	1	T				T				3.7	2.4	.2	3	2					
TULELAKE	SNOWFALL SN ON GND																							7.5	T	T	T						
YREKA	SNOWFALL SN ON GND					T	T																		2.1								
SACRAMENTO DRAINAGE 02																																	
BLUE CANYON WSMO	SNOWFALL SN ON GND WTR EQUIV	45 9.7	42 9.8	38 9.5	34	32 9.3	31 9.3	30	29 9.1	29 9.1	28 9.1	27 9.0	26 8.7	24	19	17 7.7	15 7.4	13 6.1	12 5.3	10 4.3	9	8	6 2.3	1.0	1.3	2.5	.3	15	15	T	14		
BOWMAN DAM	SNOWFALL SN ON GND	44	42	42	41	40	38	37	35	32	30	27	26	24	20	19	18	16	15	14	14	13	12	11	9.0	9.0	1.0	26	24	20			
BUCKHORN	SNOWFALL SN ON GND	12	11	10	10	1.0	9	8	8	7	6	5	3		T									2.0	9.0	8	7	6	4				
CANYON DAM	SNOWFALL SN ON GND	18	18	18	18	18	17	17	16	15	15	13	12	12	10	9	9	6	5	4	3	3	3	2	5.0	5.0	T	9	8	7			
CHESTER	SNOWFALL SN ON GND	17	17	16	16	T	16	15	15	13	13	12	10	10	8	7	6	6	3	T	T	T		4.0	1.5	3	2						
JESS VALLEY	SNOWFALL SN ON GND	4	4	3	3	1.5	4	3	2	1	T	3.5	3	T	T					T	T			.3									
LAKE SPAULDING	SNOWFALL SN ON GND	38	36	34	32	30	28	26	25	24	22	22	20	18	16	15	14	12	11	10	9	9	9	8	16.0	9.0	T						
MANZANITA LAKE	SNOWFALL SN ON GND	33	31	29	27	T	1.0	27	27	26	25	24	23	21	19	15	13	12	9	9	7	7	6	6	4.0	T	T	7	6				
MC CLOUD	SNOWFALL SN ON GND	5	3	3	2	T	2	1																1.5	23.0	3.0	18	14	12				
MINERAL	SNOWFALL SN ON GND	-	26	24	23	22	22	20	20	19	18	17	16	15	13	12	12	9	9	8	8	7	7	5	4.0	3.0	T	7	7				
MOUNT SHASTA WSO CI	SNOWFALL SN ON GND WTR EQUIV	6 1.8	6 1.6	5 1.7	5 1.4	.1 1.2	4 1.0	3 .8	2	1	T													5.4	5.9	5.0	.2	7	7				
SIERRAVILLE RANGER STA	SNOWFALL SN ON GND																							2.5	2.0	4	1	T					
STRAWBERRY VALLEY	SNOWFALL SN ON GND	13	11	9	8	7	6	5	3	2	T	T	T											1.0	2.5	.5	2.5						
TWIN LAKES	SNOWFALL SN ON GND	67	65	63	62	59	56	54	52	50	48	48	46	46	45	44	44	43	42	40	40	40	38	38	22.0	7.0	1.0	51	1.0	48			
NORTHEAST INTERIOR BASINS 03																																	
BOCA	SNOWFALL SN ON GND	15	14	14	13	11	11	11	10	10	10	9	8	7	4	2	2	2															
BODIE	SNOWFALL SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BRIDGEPORT	SNOWFALL SN ON GND																																
CEDARVILLE	SNOWFALL SN ON GND					.5	2				.8										.4				.1	T	T	T					
DONNER MEMORIAL ST PK	SNOWFALL SN ON GND	-		25	25	24	24	22	24	23	23	19	14	-	-	-	12	10	8	7	-	6	5	-	12.0	18	18	-	-				
FORT BOWWELL	SNOWFALL SN ON G																																

SNOWFALL AND SNOW ON GROUND

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STATION		DAY OF MONTH																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CALAVERAS BIG TREES	SNOWFALL SN ON GND	-								21	19			15	10		8									3.0	1.4							
CHERRY VALLEY DAM	SNOWFALL SN ON GND	22	20	16	15	15	15	14	14	12	8			7	4	2										1.0	5.5	1.0						
GLENNVILLE	SNOWFALL SN ON GND																											4.0						
GRANT GROVE	SNOWFALL SN ON GND	48	44	42	40	40	38	36	34	4.0	35	18	32	31		1	26	24	23	22	21	21	19	17	17	1.0	9.0		25	24				
LODGEPOLE	SNOWFALL SN ON GND	57	56	53	49	48	48	48	48	5.0	52	49	45	45	44	42	40	38	37				35	33	33	29	29	5	7.5		36			
PATTIWAY	SNOWFALL SN ON GND																											3.0						
SOUTH COAST DRAINAGE 06																																		
ANZA	SNOWFALL SN ON GND																										3.0							
CUYAMACA	SNOWFALL SN ON GND																											2.5						
JOYLLWILD FIRE DEPT	SNOWFALL SN ON GND	4	3	1	T	T																						1						
MT WILSON 2	SNOWFALL SN ON GND								T																			4	1	1				
PALOMAR MT OBSERVATORY	SNOWFALL SN ON GND																											10.0						
SOUTHEAST DESERT BASINS 07																																		
BENTON INSPECTION STA	SNOWFALL SN ON GND	3	2	1	T	T	T	T	T	T																								
BISHOP WSO AP	SNOWFALL SN ON GND	2	2	1	T	T	T																											
LAKE ARROWHEAD	SNOWFALL SN ON GND																											7.0						
MOUNTAIN PASS	SNOWFALL SN ON GND																												4	2				
																												1.3						

SEE REFERENCE NOTES FOLLOWING STATION INDEX

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ACTON-ESDO CYN FC261F	0014	06	LOS ANGELES		34 30	118 16	2960		8A		C	LACFCD
ADIN RANGER STATION	0029	02	MODOC		41 12	120 57	4195	4P	4P			U S FOREST SERVICE
ALISO CN OAT MT FC 446	0115	06	LOS ANGELES		34 19	118 33	2367		8A		C	GETTY OIL CO FOR LACFCD
ALPINE	0136	06	SAN DIEGO		32 50	116 46	1735	5P	5P			ALPINE FIRE DEPT
ALTADENA	0144	06	LOS ANGELES		34 11	118 08	1127		5P			RUBIO CANYON L&W ASN
ALTURAS RANGER STATION	0161	02	MODOC		41 30	120 33	4400	8A	8A		C	U S FOREST SERVICE
ANGIOLA	0204	05	TULARE		35 59	119 29	205		8A			ANGIOLA ELEV & WHSE
ANGWIN PAC UNION COL	0212	01	NAPA		38 34	122 26	1815	8A	8A		C	PHYSICS DEP-PAC UNION C
ANTIOCH PUMPING PL 3	0232	05	CONTRA COSTA		37 59	121 44	60	8A	8A			CONTRA COSTA WATER DIST
ANZA	0235	06	RIVERSIDE		33 33	116 40	3915		8A		H	STATE DIV OF FORESTRY
APPLE VALLEY	0244	07	SAN BERNARDINO		34 31	117 13	2935		4P			APPLE VALLEY RANCHOS
ARROYO SECO	0322	04	MONTEREY		36 14	121 29	900					CINDA R LARSEN
ASH MOUNTAIN	0343	05	TULARE		36 29	118 50	1708	8A	8A		H	NATIONAL PARK SERVICE
ATLAS ROAD BROWN	0368	01	NAPA		38 26	122 15	1680				C	FLOYD BROWN
AUBERRY 1 NW	0379	05	FRESNO		37 05	119 30	2140	5P	5P			STANLEY TOPHAM
AUBURN	0383	02	PLACER		38 54	121 04	1292	7A	7A			RAYMOND D MILES
AUBURN DAM PROJECT	0385	02	PLACER		38 53	121 04	1272	8A	8A	8A		U S BUREAU RECLAMATION
AVALON PLEASURE PIER	0395	06	LOS ANGELES		33 21	118 19	25	7A	7A			HARBORMASTER
BADGER	0422	05	TULARE		36 38	119 01	3050				C	LUANA REED
BAKER	0436	07	SAN BERNARDINO		35 16	116 04	940	7A	7A		C	BAKER CALTRANS
BAKERSFIELD WSO AP	R 0442	05	KERN		35 25	119 03	495	MID	MID		C HJ	NATL WEATHER SERVICE
BALCH POWER HOUSE	0449	05	FRESNO		36 55	119 05	1720	4P	4P			P G & E COMPANY
BARSTOW FIRE STN	0521	07	SAN BERNARDINO		34 54	117 01	2320	4P	4P			BARSTOW FIRE DISTRICT
BATTLE CREEK ADR	0546	02	SHASTA		40 24	122 08	420				C	COLEMAN FISH HATCHERY
BEAUMONT	0606	06	RIVERSIDE		33 56	116 58	2613				C	BEAUMONT IRRIG DIST
BEAUMONT 1 E	0609	07	RIVERSIDE		33 56	116 58	2600	4P	4P			NATL WEATHER SERVICE
BEN LOMOND 4	0673	04	SANTA CRUZ		37 05	122 05	450	5P	5P			ALBERT B STEFFENS
BENTON INSPECTION STA	0684	07	MONO		37 51	118 29	5461		MID		H	EXCLUSION & DETECTION
BERKELEY	0693	04	ALAMEDA		37 52	122 15	345	8P	MID		C	UNIVERSITY OF CALIF
BIEBER	0731	02	LASSEN		41 07	121 08	4125				C	STATE DIV OF FORESTRY
BIG BAR RANGER STATION	0738	01	TRINITY		40 45	123 15	1260	8A	8A			U S FOREST SERVICE
BIG BEAR LAKE	0741	06	SAN BERNARDINO		34 15	116 53	6790	4P	4P			BEAR VALLEY COMM HOSP
BIG BEAR LAKE DAM	0742	06	SAN BERNARDINO		34 14	116 58	6815				C	SAN BERNARDINO COUNTY
BIG PINES PARK FC 83B	0779	07	LOS ANGELES		34 23	117 41	6862		5P		C	U S FOREST SERVICE
BIG SUR STATE PARK	0790	04	MONTEREY		36 15	121 47	235		8A			STATE PARK SERVICE
BIG TUJUNGA DAM FC46DE	0798	06	LOS ANGELES		34 18	118 11	2317		8A			LACFCD
BISHOP CREEK INTAKE 2 R	0819	07	INYO		37 15	118 35	8154		MID			SO CALIF EDISON CO
BISHOP WSO AP	R 0822	07	INYO		37 22	118 22	4108	MID	MID		C HJ	NATL WEATHER SERVICE
BLACK MOUNTAIN 2 SW	0850	04	SANTA CLARA		37 18	122 10	2330		9A			MRS MARY INCERPI
BLODGETT EXP FOREST	0883	02	EL DORADO		38 55	120 40	4414				C	BLODGETT EXP FOREST
BLUE CANYON WSMO	R 0897	02	PLACER		39 17	120 42	5280	MID	MID		C HJ	NATL WEATHER SERVICE
BLYTE	0924	07	RIVERSIDE		33 37	114 36	268	4P	8A			STATE DIV OF FORESTRY
BLYTE 7 W	0925	07	RIVERSIDE		33 37	114 43	390				C	RIVERSIDE CO FIRE DEPT
BLYTE FAA AIRPORT	0927	07	RIVERSIDE		33 37	114 43	390	MID	MID			DEPT-TRANSPORTATION-FAA
BOCA	0931	03	NEVADA		39 23	120 06	5575	8A	8A	8A	H	RONALD KIRBY
BODIE	0943	03	MONO		38 13	119 01	8370	5P	5P		H	BODIE HISTORICAL ST PK
BORON	0979	07	KERN		35 00	117 39	2455				C	KERN CO FIRE DEPT
BORREGO DESERT PARK	0983	07	SAN DIEGO		33 15	116 24	805	8A	9A			CAL DIV BEACH & PKS
BOULDER C LOCATELLI R	1005	04	SANTA CRUZ		37 09	122 12	2175				C	VINCENT D LOCATELLI
BOULEVARD 2	1010	07	SAN DIEGO		32 40	116 18	3600		6P		H	MEYER'S TRAILER RANCH
BOWMAN DAM	1018	02	NEVADA		39 27	120 39	5365	4P	4P</			

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								TEMP.	PRECIP.	ETAP	SPECIAL USE NOTES	
CAJON WEST SUMMIT	1272	07	SAN BERNARDINO		34 23	117 34	4780				C	SAN BERNARDINO CO FCD
CALAVERAS BIG TREES	1277	05	CALAVERAS		38 17	120 19	4695	8A	8A		H	CAL DIV BEACH & PKS
CALAVERAS RANGER STA	1280	05	CALAVERAS		38 12	120 22	3360		8A		C	U S FOREST SERVICE
CALIXICO 2 NE	1288	07	IMPERIAL		32 41	115 28	12		5P			IMPERIAL IRRIG DIST
CALISTOGA	1312	01	NAPA		38 35	122 35	364	6P	6P			CITY OF CALISTOGA
CALLAHAN	1316	01	SISKIYOU		41 19	122 48	3185	5P	5P			MRS MARIAN HAYDEN
CAMP ANGELUS	1369	06	SAN BERNARDINO		34 09	116 59	5760				C	STATE DIV OF HIGHWAYS
CAMPO	1424	06	SAN DIEGO		32 38	116 28	2630	5P	5P			ARCHIE C LEACH
CAMP PARDEE	1428	05	CALAVERAS		38 15	120 51	658	8A	8A		C	E BAY MUN UTL DIST
CAMPTONVILLE R S	1462	02	YUBA		39 27	121 03	2755				C	U S FOREST SERVICE
CANBY RANGER STATION	1476	02	MODOC		41 27	120 52	4310	2P	2P			U S FOREST SERVICE
CANOGA PARK PIERCE COL	1484	06	LOS ANGELES		34 11	118 34	790	4P	4P			L A PIERCE COLLEGE
CANYON DAM	1497	02	PLUMAS		40 10	121 05	4560	4P	4P		C	P G & E COMPANY
CAPAY 5 WNW	1507	02	YOLO		38 44	122 08	360				C	BROOKS FOREST FIRE STA
CARBON CANYON GILMAN	1518	06	ORANGE		33 55	117 47	1624				C	U S CORPS OF ENGINEERS
CARBON CANYON WORKMAN	1520	06	SAN BERNARDINO		33 58	117 47	1180				C	U S CORPS OF ENGINEERS
CARPINTERIA RESERVOIR	1540	06	SANTA BARBARA		34 24	119 29	385				C	COUNTY OF SANTA BARBARA
CATHEYS VALLEY-WYRE RC	1590	05	MARIPOSA		37 24	120 07	1000		8A			WILL WYRES
CECILVILLE 5 SE	1606	01	SISKIYOU		41 06	123 03	3000	6P	6P			RICHARD W BARRETT
CEDARVILLE	1614	03	MODOC		41 32	120 10	4670	8A	8A		H	U S SOIL CONS SERVICE
CHALLENGE RANGER STA	1653	02	YUBA		39 29	121 13	2570		8A			U S FOREST SERVICE
CHATSWORTH FC 24 F	1680	06	LOS ANGELES		34 15	118 36	950		5P			MRS PAUL NEWTON
CHATSWORTH RESERVOIR	1682	06	LOS ANGELES		34 14	118 37	906				C	U S CORPS OF ENGINEERS
CHERRY VALLEY DAM	1697	05	TUOLUMNE		37 58	119 55	4765	8A	8A		H	HETCH HETCH WTR SUP
CHESTER	1700	02	PLUMAS		40 18	121 14	4525	5P	5P		H	ROGER D ROYAL
CHICO UNIVERSITY FARM	1715	02	BUTTE		39 42	121 49	185	8A	8A		BAC	CHICO UNIVERSITY FARM
CHINA LAKE ARMITAGE	1733	07	KERN		35 41	117 41	2220		7A			U S NAVY CPOIC
CHITTENDEN PASS	1739	04	SANTA CRUZ		36 53	121 38	180		8A			MRS CHRISTINE A HASKIN
CHUCHUPATE RANGER STN	1754	05	VENTURA		34 48	119 01	5260				C	U S FOREST SERVICE
CHULA VISTA	1758	06	SAN DIEGO		32 36	117 06	9	8A	8A	8A		WESTERN SALT COMPANY
CLEARLAKE HIGHLANDS	1806	02	LAKE		38 58	122 38	1360	8A	8A		C	JAMES A LA DIEU
CLOVERDALE 3 SSE	1838	01	SONOMA		38 46	122 59	320	8A	8A			ELMER W OLSON
CLOVERDALE 1 S	1839	01	SONOMA		38 48	123 00	320				C	STATE DIV OF FORESTRY
COALINGA	1864	05	FRESNO		36 09	120 21	670	5P	5P		C	COALINGA FIRE DEPT
COARSEGOLD 1 NW	1878	05	MADERA		37 16	119 42	2360		7A			MRS DOROTHY MCALLISTER
COFFEE CREEK R S	1886	01	TRINITY		41 05	122 42	2500				C	U S FOREST SERVICE
COLEMAN FISHERIES STA	1907	02	SHASTA		40 24	122 08	423		8A			BUR-SPORT FISH & WDLF
COLFAX	1912	02	PLACER		39 06	120 57	2410	4P	4P		H	DAVID T LASSILA
COLGATE POWER HOUSE	1916	02	YUBA		39 20	121 11	595		4P			YUBA CO WATER AGENCY
COLUSA 2 SSW	1948	02	COLUSA		39 12	122 01	50	4P	4P			CITY OF COLUSA
COPCO 1 DAM	1990	01	SISKIYOU		41 59	122 20	2703		4P		C	PAC POWER & LIGHT CO
CORCORAN IRRIG DIST	2012	05	KINGS		36 06	119 34	200	5P	5P		C	CORCORAN IRRIG DIST
CORNING HOUGHTON RANCH	2027	02	TEHAMA		39 54	122 21	487		8A			TROY DUNCAN
CORONA	2031	06	RIVERSIDE		33 53	117 33	610	5P	5P			CORONA FIRE DEPT
CORRALITOS	2048	04	SANTA CRUZ		36 59	121 48	320				C	STATE DIV OF FORESTRY
COVELO	2081	01	MENDOCINO		39 47	123 15	1430	5P	5P		H	MRS FRANCES V BLACK
COVELO EEL RIVER R S	2084	01	MENDOCINO		39 50	123 05	1514				C	MILCO C CUMMINGS
COVINA TEMPLE FC 193 B	2090	06	LOS ANGELES		34 05	117 52	575		5P			WILLIAM B TEMPLE
CRAWFORD RANCH	2139	07	SAN DIEGO		32 53	116 17	1500				C	ROBERT A CRAWFORD
CRESCENT CITY 1 N	2147	01	DEL NORTE		41 46	124 12	40	4P	4P			PAC POWER & LIGHT CO
CRESCENT CITY 7 ENE	2148	01	DEL NORTE		41 48	124 05	120</					

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
DESCANSO RANGER STA	2406	06	SAN DIEGO		32 51	116 37	3500		2P			U S FOREST SERVICE
DIAMOND BAR	2432	06	LOS ANGELES		34 00	117 48	880				C	U S CORPS OF ENGINEERS
DOBBINS 1 S	2456	02	YUBA		39 22	121 12	1640	6P	6P			TERESA R ROYAT
DONNER MEMORIAL ST PK	2467	03	NEVADA		39 19	120 14	5937	8A	8A		H	CALIF DIV BEACH & PKS
DOWNEY FIRE STN FC107D	2494	06	LOS ANGELES		33 56	118 09	110		5P			DOWNEY FIRE STN-LACFCD
DOWNVILLE RANGER STA	2500	02	SIERRA		39 34	120 50	2895	8A	8A		C	U S FOREST SERVICE
DOYLE	2504	03	LASSEN		40 02	120 06	4240		8A			JUNIUS M DIXON
DOYLE 4 SSE	2506	03	LASSEN		39 58	120 05	4390	6P	6P		H	JOHN MATLEY
DRY CANYON RESERVOIR	2516	06	LOS ANGELES		34 29	118 32	1455	7A	7A			L A WTR & PWR DEPT
DUNSMUIR TRTMT PLANT	2574	02	SISKIYOU		41 12	122 16	2170	8A	8A			CITY OF DUNSMUIR TRT PL
EAGLE MOUNTAIN	2598	07	RIVERSIDE		33 48	115 27	973	7A	7A			METRO WATER DISTRICT
EAST PARK RESERVOIR	2640	02	COLUSA		39 22	122 31	1205	8A	8A			FRANKLIN I HOLDEN
ECHO SUMMIT	2671	03	EL DORADO		38 47	120 02	7350	7A	7A			MRS BOBBY SPROCK
EL CAJON	2706	06	SAN DIEGO		32 49	116 58	405	4P	4P			EL CAJON FIRE DEPT 4
EL CAPITAN DAM	2709	06	SAN DIEGO		32 53	116 49	600	7A	7A		C	SAN DIEGO WATER DEPT
EL CENTRO 2 SSW	2713	07	IMPERIAL		32 46	115 34	-30	5P	5P			EL CENTRO WATER DEPT
ELECTRA POWER HOUSE	2728	05	AMADOR		38 20	120 40	715	4P	4P		H	P G & E COMPANY
ELK VALLEY	2749	01	DEL NORTE		42 00	123 43	1705				C	LYLE J GARBERSON
ELLERY LAKE	2756	03	MONO		37 56	119 14	9645		MID			SO CALIF EDISON CO
ELLIOTT	2760	05	SAN JOAQUIN		38 14	121 12	92		7A			C NORMAN ADAMS
EL MIRAGE FIELD	2771	07	SAN BERNARDINO		34 36	117 36	2910	8A	8A		H	WILLIAM G BRIEGLEB
ELSNORE	2805	06	RIVERSIDE		33 40	117 20	1285	5P	5P		C	STATE DIV OF FORESTRY
ESCONDIDO 2	2863	06	SAN DIEGO		33 07	117 05	600	4P	4P		C	ESCONDIDO FIRE DEPT
ETIWANDA	2895	06	SAN BERNARDINO		34 08	117 31	1390				C	U S CORPS OF ENGINEERS
ETNA	2899	01	SISKIYOU		41 28	122 54	2950				C	GEORGE V HENDRICKS
EUREKA WSO CI	2910	01	HUMBOLDT		40 48	124 10	60	MID	MID		C	NATL WEATHER SERVICE
EXCHEQUER RESERVOIR	2920	05	MARIPOSA		37 35	120 16	442		8A		HJ	MERCED IRRIG DIST
EXETER FAUVER RANCH	2922	05	TULARE		36 21	119 04	439				C	CHARLES O COULTER
FAIRFIELD FIRE STN 2	2934	02	SOLANO		38 16	122 02	40	8A	8A			FAIRFIELD FIRE STATION
FAIRFIELD 3 NNE	2935	02	SOLANO		38 17	122 02	110				C	SOLANO COUNTY SURVEYOR
FAIRMONT	2941	07	LOS ANGELES		34 42	118 26	3060	7A	7A			L A WTR & PWR DEPT
FALLBROOK	2958	06	SAN DIEGO		33 21	117 15	660				C	DEPT-SANTATION & F/C
FERGUSON RANCH	3020	02	TEHAMA		40 21	122 27	800				C	U S BUREAU RECLAMATION
FIDDLETOWN DEXTER RANC	3038	05	AMADOR		38 32	120 42	2160		8A		C	LEO DEXTER
FIGUEROA MOUNTAIN	3048	06	SANTA BARBARA		34 44	120 00	3200				C	U S FOREST SERVICE
FIVE POINTS 5 SSW	3083	05	FRESNO		36 22	120 09	285	5P	5P			FIVE STAR RANCH
FLORENCE LAKE	3093	05	FRESNO		37 16	118 58	7325				C	SO CALIF EDISON CO
FOLSOM DAM	3113	02	SACRAMENTO		38 42	121 10	350	8A	8A	8A		U S BUREAU RECLAMATION
FONTANA 5 N	3118	06	SAN BERNARDINO		34 11	117 27	1972		6P		H	ROLAND W GETCHELL
FONTANA KAISER	3120	06	SAN BERNARDINO		34 05	117 31	1100	4P	4P			KAISER STEEL CORP
FOREST GLEN	3130	01	TRINITY		40 23	123 20	2340	8A	8A		H	REGAN T WOOD
FORESHILL RANGER STA	3134	02	PLACER		39 01	120 51	3015		8A			U S FOREST SERVICE
FORT BIDWELL	3157	03	MODOC		41 51	120 08	4500	5P	5P		H	JAMES E FEE
FORT BRAGG	3161	01	MENDOCINO		39 27	123 48	80	8A	8A		C	CALIF & WESTERN R R
FORT DICK	3173	01	DEL NORTE		41 52	124 09	46		8A			BENNY L BEASLEY
FORT JONES RANGER STA	3182	01	SISKIYOU		41 36	122 51	2725	8A	8A		C	U S FOREST SERVICE
FORT ROSS	3191	01	SONOMA		38 31	123 15	112	5P	5P			FORT ROSS ST HIST PARK
FORT SEWARD	3194	01	HUMBOLDT		40 13	123 38	217				C	DONNIE E MILLER
FRENCH GULCH	3242	02	SHASTA		40 42	122 38	1100		7A			MRS PATRICIA A CLARY
FRESNO WSO AP	3257	05	FRESNO		36 46	119 43	328	MID	MID		CGHJ	NATL WEATHER SERVICE
FRIANT GOVERNMENT CAMP	3261	05	FRESNO		36 59	119 43	410	8A	8A</			

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							TIME	TABLE	TABLE	TABLE	
GREENVILLE RANGER STA	3621	02	PLUMAS	40 08	120 56	3560		8A			U S FOREST SERVICE
GRIZZLY CREEK ST PK	3647	01	HUMBOLDT	40 29	123 54	410	8A	8A			CA DEPT PARKS & REC
GROVELAND 2	3663	05	TUOLUMNE	37 50	120 14	2875					FRED H OSBORNE
GROVELAND RANGER STA	3672	05	TUOLUMNE	37 47	120 06	3145		8A			U S FOREST SERVICE
GUERNEVILLE FIRE DEPT	3684	01	SONOMA	38 30	123 00	60		8A			GUERNEVILLE FIRE PROT D
HAIWEE	3710	07	INYO	36 08	117 57	3825	7A	7A			L A WTR & PWR DEPT
HALF MOON BAY	3714	04	SAN MATEO	37 47	122 27	5	5P	5P			DEPT OF PARKS & REC
HAMILTON BRANCH V FD	3725	02	PLUMAS	40 16	121 05	4560					HAMILTON BRANCH VO F D
HANFORD 2 S	3747	05	KINGS	36 18	119 39	240	8A	8A			CITY-HANFORD WW TRMT P
HANSEN DAM	3751	06	LOS ANGELES	34 16	118 24	1100					U S CORPS OF ENGINEERS
HAPPY CAMP RANGER STA	3761	01	SISKIYOU	41 48	123 22	1210	9A	8A	C	H	U S FOREST SERVICE
HARRISON GULCH R S	3791	02	SHASTA	40 22	122 58	2750	8A	8A			U S FOREST SERVICE
HARRY ENGLEBRIGHT DAM	3800	02	NEVADA	39 14	121 16	580		7A			U S CORPS OF ENGINEERS
HAT CREEK P H 1	3824	02	SHASTA	40 56	121 33	3015	8A	8A			PAC GAS & ELEC-OPERATOR
HAYFIELD PUMPING PLANT	3855	07	RIVERSIDE	33 42	115 38	1370	9A	9A	C		METRO WATER DISTRICT
HAYFORK RANGER STATION	3859	01	TRINITY	40 33	123 10	2340		8A			U S FOREST SERVICE
HAYWARD 4 ESE	3863	04	ALAMEDA	37 47	122 00	5					RONALD F SORESENSEN
HEALDSBURG	3875	01	SONOMA	38 37	122 52	102	6P	6P			HEALDSBURG FIRE DEPT
HEALDSBURG 2	3878	01	SONOMA	38 37	122 52	100		8A			ROY W LOWE
HELL HOLE	3891	02	PLACER	39 04	120 45	4850			C		PLACER COUNTY WTR AGCY
HEMET	3896	06	RIVERSIDE	33 45	116 57	1655		8A			LAKE HEMET MUN WATER
HENSHAW DAM	3914	06	SAN DIEGO	33 14	116 46	2700	7A	7A	C		VISTA IRRIG DIST
HERNANDEZ 7 SE	3928	04	SAN BENITO	36 18	120 42	2765					MRS CLORENE AKERS
HETCH HETCHY	3939	05	TUOLUMNE	37 57	119 41	3870	8A	8A			HETCH HETCHY WTR SUP
HILTS	3987	01	SISKIYOU	42 00	122 38	2900	5P	5P			FRUIT GROWERS SUP CO
HOLLISTER 2	4025	04	SAN BENITO	36 51	121 24	280	4P	8A			CITY OF HOLLISTER
HOLLISTER 9 ENE	4035	04	SAN BENITO	36 55	121 14	3600					MRS MARY E ROBERTS
HONEYDEW 1 SW	4074	01	HUMBOLDT	40 14	124 08	370			C		BEVERLY R KOHLER
HOOPA	4082	01	HUMBOLDT	41 03	123 40	360	8A	8A			BURTON HOLT
HOOPA TRINITY RIVER	4089	01	HUMBOLDT	41 03	123 40	333					BUREAU INDIAN AFFAIRS
HUASNA	4144	06	SN LUIS OBPO	35 05	120 23	730			C		KEITH HOLLOWAY
HUNTINGTON LAKE	4176	05	FRESNO	37 14	119 13	7020	4P	4P	C	H	SO CALIF EDISON CO
HURKEY CREEK PARK	4181	06	RIVERSIDE	33 41	119 41	4390			C		RIVERSIDE CO PK DEPT
HYAMPOM	4191	01	TRINITY	40 37	123 27	1275			C		MRS GAIL KLOPPER
IDYLLWILD FIRE DEPT	4211	06	RIVERSIDE	33 45	116 43	5397	4P	4P	C	H	IDYLLWILD FIRE DEPT
IMPERIAL	4223	07	IMPERIAL	32 51	115 34	-64	6P	6P			IMPERIAL IRRIG DIST
INDEPENDENCE	4232	07	INYO	36 45	118 12	145	7A	7A			L A WTR & PWR DEPT
INDIO U S DATE GARDEN	4259	07	RIVERSIDE	33 44	116 15	11	8A	8A	H	G	AGRI RESEARCH CENTER
INYO KERN	4278	07	KERN	35 39	117 49	2440	5P	5P			KERN CO FIRE DEPT
IOWA HILL	4288	02	PLACER	39 05	120 50	3056		8A			MRS DONNA TUTTLE
IRON MOUNTAIN	4297	07	SAN BERNARDINO	34 08	118 08	922	7A	7A	C		METRO WATER DIST
JESS VALLEY	4374	02	MODOC	41 16	120 18	5300	5P	5P		H	RANDY CHRISTENSEN
JULIAN WYNOLA	4418	06	SAN DIEGO	33 06	116 39	3650	SS	SS			CHARLES VILINEK
JUNCAL DAM	4422	06	SANTA BARBARA	34 29	119 30	2075		8A			MONTECITO COUNTY WTR DP
KELSEY 1 N	4484	02	EL DORADO	38 49	120 49	2000		8A			ROBERT C KYLE
KENTFIELD	4500	01	MARIN	37 57	122 33	128	4P	4P			RAYMOND J MULLEN
KERLINGER	4508	05	SAN JOAQUIN	37 41	121 38	111		8A			LONE STAR INDUSTRIES
KERN RIVER P H 1	4520	05	KERN	35 28	118 47	970	3P	3P			SO CALIF EDISON CO
KERN RIVER P H 3	4523	05	KERN	35 47	118 26	2703	5P	5P		H	SO CALIF EDISON CO
KETTLEMAN STATION	4536	05	KINGS	36 04	120 05	508		6P			P G & E COMPANY
KING CITY	4555	04	MONTEREY	36 12	121 08	320	4P	8A			STATE DIV OF FORESTRY
KLAMATH	4577	01	DEL NORTE	41 31	124 02	25	5P	5P			HAROLD DEL PONTE
KNEELAND 10 SSE	4587	01	HUMBOLDT	40 38	123 54	2356			C		MRS EDRA L MOORE
LA CRESCENTA FC 251 B	4628	06	LOS ANGELES	34 13	116 15	1565		5P			CRESCENTA VLY CO W D
LAGUNA BEACH	4647										

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								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
LAYTONVILLE	4851	01	MENDOCINO		39 42	123 29	1650				C	STATE DIV OF FORESTRY
LEBEC	4863	05	KERN		34 50	118 52	3585		8A			KERN CO FIRE DEPT
LECHUZA PT STA FC 352B	4867	06	LOS ANGELES		34 05	118 53	1600		4P		C	L A CO FIRE DEPT
LEGGETT	4883	01	MENDOCINO		39 52	123 43	700				C	PATRICIA BUTLER
LEMON COVE	4890	05	TULARE		36 23	119 02	513	8A	8A			KAWEAH LEMON CO
LINDSAY	4957	05	TULARE		36 12	119 03	420	7P	7P			LINDSAY-STRAITHMORE IR D
LIVERMORE-VYVERBERG	4997	04	ALAMEDA		37 40	121 46	490	5P	5P			HAL VYVERBERG
LODGEPOLE	5026	05	TULARE		36 36	118 44	6735		8A		C H	NATIONAL PARK SERVICE
LODI	5032	05	SAN JOAQUIN		38 07	121 17	40	5P	5P	5P		LODI FIRE DEPT HOUSE 3
LOMPOC	5064	06	SANTA BARBARA		34 39	120 27	95	4P	4P			LOMPOC WATER TRMT PLT
LONE PINE CTNWOOD P H	5067	07	INYO		36 27	118 03	3790				C	L A WTR & PWR DEPT
LONG BEACH WSO AP	5085	06	LOS ANGELES		33 49	118 09	34	MID	MID		C H J	NATL WEATHER SERVICE
LORRAINE	5098	05	KERN		35 18	118 26	2720				C	BURRELL REED
LOS ALAMOS	5107	06	SANTA BARBARA		34 45	120 17	565		8A			S BARBARA CO F STA 24
LOS ANGELES WSO AP	5114	06	LOS ANGELES		33 56	118 23	100	MID	MID		C H J	NATL WEATHER SERVICE
LOS ANGELES CIVIC CTR R	5115	06	LOS ANGELES		34 03	118 14	257	MID	MID		C H	LACAPCD & SUP WSO/LAX
LOS BANOS	5118	05	MERCED		37 03	120 52	120	8A	8A			NATIONAL CALIF IRR DIST
LOS BANOS ARBURUA RCH	5119	05	MERCED		36 53	120 56	860		5P			ARBURUA RANCH
LOS BANOS DET RESV	5120	05	MERCED		37 01	120 56	407	9A	9A	9A		CAL DEPT WTR RESOURCES
LOS GATOS	5123	04	SANTA CLARA		37 14	121 58	365	5P	5P			SHANNON FIRE STATION
LOS GATOS 4 SW	5125	04	SANTA CRUZ		37 11	122 02	2415		8A			ALLEN HELENISUS
LOS PRIETOS RANGER STA	5147	06	SANTA BARBARA		34 33	119 47	1024		8A			U S FOREST SERVICE
LOST HILLS	5151	05	KERN		35 37	119 41	288				C	KERN COUNTY FIRE DEPT
LOWER OTAY RESERVOIR	5162	06	SAN DIEGO		32 37	116 56	540				C	SAN DIEGO WTR DEPT
LUCIA WILLOW SPRINGS	5184	04	MONTEREY		35 53	121 27	355				C	STATE DIV OF HIGHWAYS
LYTLE CR FOOTHILL BLVD	5212	06	SAN BERDINO		34 06	117 20	1160				C	SAN BERNARDINO FCD
LYTLE CREEK RANGER STA	5218	06	SAN BERDINO		34 14	117 29	2730		8A		C	U S FOREST SERVICE
MADERA	5233	05	MADERA		36 57	120 02	270	8A	8A			MADERA COUNTY FIRE DEPT
MAD RIVER RANGER STA	5244	01	TRINITY		40 27	123 32	2775		8A			DIST RANGER US FOR SERV
MAHNKE	5258	02	LAKE		38 51	122 47	2390				C	MRS ELIZABETH MAHNKE
MANZANITA LAKE	5311	02	SHASTA		40 32	121 34	5750	8A	8A		H	LASSEN VOLCANIC NATL PK
MARICOPA	5338	05	KERN		35 05	119 23	675	8A	8A			STANDARD OIL OF CALIF
MARIPOSA	5346	05	MARIPOSA		37 29	119 58	2011		9A			MARIPOSA CO COURT HOUSE
MARKLEY COVE	5360	02	NAPA		38 30	122 07	480	9A	9A	9A		U S BUREAU RECLAMATION
MARTINEZ 2 S	5371	04	CONTRA COSTA		37 58	122 08	230				C	MRS MARGARET S PLUMMER
MARTINEZ WATER PLANT	5378	04	CONTRA COSTA		38 01	122 07	40	8A	8A			MARTINEZ WTR PURIF PT
MARYSVILLE	5385	02	YUBA		39 09	121 36	57	9A	9A			MARYSVILLE FIRE DEPT
MATHER	5400	05	TUOLUMNE		37 53	119 51	4510		8A			CITY SAN FRANCISCO
MATILIJIA DAM	5417	06	VENTURA		34 29	119 18	1060				C	VENTURA CO FLOOD CONT
MC CLOUD	5449	02	SISKIYOU		41 15	122 08	3280	7A	7A		H	MCCLOUD COMMUNITY SERV
MECCA FIRE STATION	5502	07	RIVERSIDE		33 34	116 04	180	5P	8A			STATE DIV OF FORESTRY
MENDOTA DAM	5528	05	FRESNO		36 47	120 22	166		7A			E C ELKINS
MERCED MUNICIPAL AP	5532	05	MERCED		37 17	120 31	153	5P	5P			MERCED MUNICIPAL AP
MERCED 2	5535	05	MERCED		37 19	120 29	170				C	MERCED IRRIG DIST
MICHIGAN BLUFF	5586	02	PLACER		39 03	120 44	3480				C	MRS DOROTHY L TURCO
MIDDLETOWN	5598	02	LAKE		38 45	122 37	1130		8A			STATE DIV OF FORESTRY
MILFORD LAUFMAN R S	5623	03	LASSEN		40 08	120 21	4860				C	U S FOREST SERVICE
MILL CREEK INTAKE	5632	06	SAN BERDINO		34 05	116 56	4945				C	SO CALIF EDISON CO
MILL CREEK SUMMIT R S	5637	06	LOS ANGELES		34 23	118 05	4990				C	L A CO FLOOD CONTROL D
MIL0 5 NE	5669	05	TULARE		36 16	118 46	3100				C	MRS FLORENCE S WALTER
MINERAL	5679	02	TEHAMA		40 21	121 36	4875	8A	8A		C H	NATIONAL PARK SERVICE
MIRANDA 4 SE	5711	01	HUMBOLDT		40 11	123 47	263				C	CHARLES A EMRICK
MIRANDA SPEN												

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								TIME	TABLES	TABLES	TABLES		
MOUNT TAMALPAIS 2 SW	5996	01	MARIN		37 54	122 36	1475					C	CA DIV PARKS & RECRE
MT WILSON 2	# 6006	06	LOS ANGELES		34 14	118 04	5709	3P	3P			H	MR-MRS ALBERT L HAILEY
MUIR WOODS	6027	01	MARIN		37 54	122 34	225		5P				NATIONAL PARK SERVICE
NAPA STATE HOSPITAL	# 6074	01	NAPA		38 17	122 16	60	5P	5P			H	NAPA ST HOSP-FIRE DEPT
NAVARRO 1 NW	6105	01	MENDOCINO		39 10	123 34	150					C	MENDOCINO FIRE DEPT
NEEDLES	6115	07	SAN BERNARDINO		34 50	114 36	480					C	CITY OF NEEDLES
NEEDLES FAA AIRPORT	6118	07	SAN BERNARDINO		34 46	114 37	914	4P	4P			H	DEPT-TRANSPORTATION-FAA
NEVADA CITY	6136	02	NEVADA		39 15	121 02	2600	7A	7A				CITY OF NEVADA
NEWARK	6144	04	ALAMEDA		37 31	122 02	10	8A	8A				LESLIE SALT COMPANY
NEW CUYAMA FIRE STA	6154	06	SANTA BARBARA		34 57	119 41	2160	8A	8A			C	SAN BAR CO FIRE STA 41
NEWHALL SOLEDAD FC32CE	6162	06	LOS ANGELES		34 23	118 32	1243		4P				L A CO FLOOD CONT
NEWMAN	6168	05	STANISLAUS		37 18	121 02	90	5P	5P				RICHARD A SMITH
NEW MELONES DAM	6172	05	TUOLUMNE		37 57	120 32	775	8A	8A			BAC	U S BUREAU RECLAMATION
NEWPORT BEACH HARBOR	6175	06	ORANGE		33 36	117 53	10	5P	5P				ORANGE CO HARBOR DIST
NICOLAUS 2	6194	02	SUTTER		38 55	121 33	43		8A				RECLAMATION DIST 1001
NILAND	6197	07	IMPERIAL		33 17	115 31	-60		8A				IMPERIAL IRRIG DIST
NORTH BLOOMFIELD	6232	02	NEVADA		39 22	120 54	3280						MALAKOFF DIGGINS ST PK
NORTH FORK RANGER STA	6252	05	MADERA		37 14	119 30	2630	8A	8A				U S FOREST SERVICE
NOVATO 8 WNW	6290	01	MARIN		38 08	122 43	400					C	MARIN COUNTY FIRE DEPT
OAK GROVE RANGER STN	6319	06	SAN DIEGO		33 23	116 48	2750	1P	1P			C	OAK GROVE STN USFS
OAK KNOLL R S 2	6329	01	SISKIYOU		41 51	122 53	1700		8A				U S FOREST SERVICE
OAKLAND MUSEUM	6336	04	ALAMEDA		37 48	122 16	30	MID	MID				NATL WEATHER SERVICE
OAKVILLE 1 WNW	6351	01	NAPA		38 27	122 25	160		5P				MRS LILLIAN DEL BONDIO
OAKVILLE 4 SW 2	6356	01	NAPA		38 24	122 28	1685					C	EMILIE HUCKFELDT
OCCIDENTAL	6370	01	SONOMA		38 25	122 58	960		5P				ANDREW J BLANEY
OCEANSIDE MARINA	6377	06	SAN DIEGO		33 13	117 24	10	4P	4P				OCSIDE SML CRT HAR DIS
OCEANSIDE PUMPING PL	6379	06	SAN DIEGO		33 13	117 21	30						OCEANSIDE WATER DEPT
OCOTILLO 2	6390	07	IMPERIAL		32 45	116 00	410		7A				HARRY CAULK
OJAI	6399	06	VENTURA		34 27	119 14	750	4P	8A				VENTURA CO FIRE DEPT
ONO	6455	02	SHASTA		40 29	122 37	980		7A				DAMON L BRAZELL
ORANGE COUNTY RESVR	6473	06	ORANGE		33 56	117 53	660					C	U S CORPS OF ENGINEERS
ORANGE COVE	6476	05	FRESNO		36 37	119 18	430	10A	10A				ORANGE COVE CIT ASSN
ORICK PRAIRIE CREEK PK	6498	01	HUMBOLDT		41 22	124 01	160	5P	5P				CAL DIV BEACH & PARKS
ORLAND	6506	02	GLENN		39 45	122 12	254	8A	8A				ORLAND UNIT WU ASSN
ORLEANS	6508	01	HUMBOLDT		41 18	123 32	410	6P	6P				JACK G CLARK
ORLEANS R S	6513	01	HUMBOLDT		41 18	123 32	430					C	U S FOREST SERVICE
OROVILLE DAM	6527	02	BUTTE		39 32	121 29	845	8A	8A				BOARD OF WATER COMM
OXNARD	6569	06	VENTURA		34 12	119 11	49	8A	8A				CITY OF OXNARD
OZENA GUARD STATION	6577	06	VENTURA		34 41	119 21	3590					C	VENTURA CO FLOOD CONT D
PACIFIC HOUSE	6597	02	EL DORADO		38 45	120 30	3440		7A				FLOYD R POOLE
PACOIMA DAM FC 33 A E	6602	06	LOS ANGELES		34 20	118 24	1500		8A				THOMAS I WERNITZ LACED
PAICINES OHRWALL RANCH	6610	04	SAN BENITO		36 44	121 22	950		8A				FRANK P SALANO
PALMDALE	6624	07	LOS ANGELES		34 35	118 06	2596	5P	5P			C	PALMDALE IRRIG DIST
PALM SPRINGS	6635	07	RIVERSIDE		33 50	116 30	425	4P	4P				PALM SPRS FIRE DEPT
PALO ALTO	6646	04	SANTA CLARA		37 27	122 08	25	8A	8A				PALO ALTO FIRE STN 3
PALOMA	6650	04	MONTEREY		36 21	121 30	1835		5P				JAMES A BELL
PALOMAR MT OBSERVATORY	6657	06	SAN DIEGO		33 21	116 52	5550	7A	7A			C H	PALOMAR OBSERVATORY
PALOS VERDES EST FC43D	6663	06	LOS ANGELES		33 48	118 23	216		7A				SUPT OF STREETS & PARKS
PANOCHÉ 2 W	6675	05	SAN BENITO		36 36	120 52	1320		6P				MRS MARGARET TITMUS
PARADISE	6685	02	BUTTE		39 45	121 37							

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PLACERVILLE DISP PLANT	6964	02	EL DORADO		38 44	120 51	1560				C	CITY OF PLACERVILLE
PLUMAS EUREKA STATE PK	6998	02	PLUMAS		39 45	120 42	5165				C	PLUMAS EUREKA ST PK
POINT ARENA	7009	01	MENDOCINO		38 54	123 42	100	8A	8A		C	JACK W ROOFENER
POMONA CAL POLY	7050	06	LOS ANGELES		34 04	117 49	740	4P	4P			CALIF POLYTECHNIC UNIV
PORTERVILLE	7077	05	TULARE		36 04	119 01	393	8A	8A			JOHN H DAYBELL
PORTOLA	7085	02	PLUMAS		39 48	120 28	4850	5P	5P		C	MS PAT CHENEY
POSEY 3 E	7096	05	TULARE		35 48	118 38	4960	SS	7A			PANORAMA HTS LODGE
POTTER VALLEY 3 SE	7108	01	MENDOCINO		39 18	123 04	1100				C	U S CORPS OF ENGINEERS
POTTER VALLEY P H	7109	01	MENDOCINO		39 22	123 08	1015	4P	4P		C	P G & E COMPANY
POWAY VALLEY	7111	06	SAN DIEGO		32 57	117 02	490		4P			POWAY FIRE DEPT
PRADO DAM	7123	06	RIVERSIDE		33 53	117 38	560				C	U S CORPS OF ENGINEERS
PRIEST VALLEY	7150	04	MONTEREY		36 11	120 42	2300	SS	SS			NELSON H PALMER
QUINCY USFS HELIPORT	7197	02	PLUMAS		39 58	120 57	3650	8A	8A			U S FOREST SERVICE
RAMONA FIRE DEPT	7228	06	SAN DIEGO		33 03	116 52	1450	3P	3P			RAMONA FIRE DEPT
RANDBURG	7253	07	KERN		35 22	117 39	3570	5P	8A			KERN CO FIRE DEPT
RED BLUFF WSO AP	7292	02	TEHAMA	R	40 09	122 15	342	MID	MID		C HJ	NATL WEATHER SERVICE
REDDING 5 SSE	7295	02	SHASTA		40 30	122 22	425				C	CITY OF REDDING
REDDING FIRE STN 4	7300	02	SHASTA		40 33	122 23	470	6P	6P			REDDING FIRE DEPT
REDLANDS	7306	06	SAN BERNARDINO		34 03	117 11	1318	10A	2P			REDLANDS DAILY FACTS
REDWOOD CITY	7339	04	SAN MATEO		37 29	122 14	31	5P	5P			CITY FIRE DEPT STA 2
REDWOOD CREEK O'KANE	7342	01	HUMBOLDT		40 54	123 49	850				C	NANCY CHEZEM
REPRESA	7370	02	SACRAMENTO		38 42	121 10	295		MID			FOLSOM STATE PRISON
RICHARDSON GROVE ST PK	7404	01	HUMBOLDT		40 02	123 47	500	8A	8A			RICHARDSON GROVE ST PK
RICHMOND	7414	04	CONTRA COSTA	#	37 56	122 21	55	6P	6P			CITY OF RICHMOND
RIVERSIDE FIRE STA 3	7470	06	RIVERSIDE		33 57	117 23	840	5P	5P			RIVERSIDE FIRE STA 3
RIVERSIDE CIT EXP STN R	7473	06	RIVERSIDE		33 58	117 21	986	MID	MID		C	AGRI RESEARCH CENTER
ROBBS PEAK P H	7489	02	EL DORADO		38 54	120 22	5120				C	SAC MUNIC UTL DIST
ROUND MT P G AND E	7581	02	SHASTA		40 48	121 56	2100		6P			PACIFIC GAS AND ELEC CO
RJNNING SPRINGS 1 E	7600	07	SAN BERNARDINO		34 12	117 05	5965				C	STATE DIV OF HIGHWAYS
RUTH DAM TELEMETERING	7614	01	TRINITY		40 22	123 26	2686				C	RUSSELL FRASIER
SACRAMENTO FAA AP	R 7630	02	SACRAMENTO		38 31	121 30	18	MID	MID		C HJ	FLIGHT SERVICE STA FAA
SACRAMENTO WSO CI	R 7633	02	SACRAMENTO		38 35	121 30	84	MID	MID		C	NATL WEATHER SERVICE
SAGEHEN CREEK	7641	03	NEVADA		39 26	120 14	6337	5P	5P			UNIVERSITY OF CALIF
SAINT HELENA	7643	01	NAPA		38 30	122 28	225	6P	6P			EDWIN L PAULSON
SAINT HELENA 4 WSW	7646	01	NAPA		38 30	122 32	1780				C	GERALD A CAIN
SAINT MARYS COLLEGE	7661	04	CONTRA COSTA		37 50	122 06	623	7P	7P			BROTHER U BENEDICT
SALINAS 3 E	7668	04	MONTEREY		36 40	121 36	85	5P	5P		H	U S DEPT OF AGRI 1 ARS
SALINAS FAA AP	7669	04	MONTEREY		36 40	121 36	69	MID	MID			FAA
SALINAS DAM	7672	04	SN LUIS OBPO		35 20	120 30	1245		8A			SALINAS DAM OPERATORS
SALSIPUEDES GAGING STA	7681	06	SNTA BARBARA		34 35	120 24	250		8A			JOE CABRAL JR
SALT SPRINGS PWR HOUSE	7689	05	AMADOR		38 30	120 13	3700	3P	3P			PACIFIC GAS & ELEC CO
SAN BENITO	7719	04	SAN BENITO		36 31	121 05	1355				C	JOHN M SHIELDS
SAN BERNARDINO CO HOSP	7723	06	SAN BERNARDINO		34 08	117 16	1125	6P	6P			S B COUNTY HOSPITAL
SAN CLEMENTE DAM	7731	04	MONTEREY		36 26	121 42	600		8A			CALIF AMERICAN WATER CO
SANDBERG PTL FC130B	7734	06	LOS ANGELES		34 45	118 43	4025		8A			L A CO FIRE DEPT
SANDBERG WSMO	R 7735	06	LOS ANGELES		34 45	118 44	4517	MID	MID		C HJ	NATL WEATHER SERVICE
SAN DIEGO WSO AP	# 7740	06	SAN DIEGO		32 44	117 10	13	MID	MID		C HJ	NATL WEATHER SERVICE
SAN DIMAS FIRE WD FC95	7749	06	LOS ANGELES		34 06	117 48	955		8A			L A COUNTY FIRE DEPT
SAN DIMAS TANBARK FLAT	7750	06	LOS ANGELES		34 12	117 46	2720				C	U S FOREST SERVICE
SAN FERNANDO P H 3	7762	06	LOS ANGELES		34 19	118 30	1250				C	U S CORPS OF ENGINEERS
S F RICHMOND SUNSET	R 7767	04	SN FRANCISCO		37 46	122 30	32	5P	MID		C	CITY SAN FRANCISCO
SAN FRANCISCO WSO AP												

STATION INDEX

CALIFORNIA
FEBRUARY 1964

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TIME	TABLES	TIME	TABLES	
SANTA ANA RIVER P H 3	7891	06	SAN BERNARDINO		34 06	117 06	1970					
SANTA BARBARA	7902	06	SANTA BARBARA		34 05	119 41	5	8A	8A			
SANTA BARBARA FAA AP	7905	06	SANTA BARBARA		34 05	119 50	9	MID	MID			
SANTA CRUZ	7916	04	SANTA CRUZ		36 43	122 01	130	8A	8A			
SANTA FE DAM	7926	06	LOS ANGELES		34 07	117 58	427					
SANTA MARGARITA BOOTS	7933	04	SN LUIS OBPO		35 22	120 38	1100		8A			
SANTA MARIA WSO AP	7946	06	SANTA BARBARA		34 54	120 27	254	MID	MID			
SANTA MONICA PIER	7953	06	LOS ANGELES		34 00	119 30	15	4P	4P			
SANTA PAULA	7957	06	VENTURA		34 21	119 05	260	4P	8A			
SANTA ROSA	7965	01	SANOMA		38 27	122 42	167	7A	7A			
SANTA YNEZ	7976	06	SANTA BARBARA		34 37	120 00	600					
SANTIAGO DAM	7987	06	ORANGE		33 47	117 43	855					
SANTIAGO PEAK	7993	06	RIVERIDE		33 43	117 32	5638					
SAUGUS PWR PLT 1	8014	06	LOS ANGELES		34 35	118 27	2105		7A			
SAWYERS BAR RANGER STN	8025	01	SISKIYOU		41 18	123 08	2169	8A	8A			
SCOTIA	8045	01	HUMBOLDT		41 29	124 06	139	8A	8A			
SEBASTOPOL	8072	01	SONOMA		38 24	122 49	65					
SEPULVEDA DAM	8092	06	LOS ANGELES		34 10	118 28	670					
SHASTA DAM	8135	02	SHASTA		40 43	122 25	1075	8A	8A			
SHELTER COVE AVIATION	8163	01	HUMBOLDT		40 01	124 04	415	4P	4P			
SHINGLETOWN 2 E	8175	02	SHASTA		40 30	121 51	3555		7A			
SHOSHONE	8200	07	INYO		35 58	116 16	1570		7A			
SIERRA CITY	8207	02	SIERRA		39 34	120 38	4230	5P	5P			
SIERRAVILLE RANGER STA	8218	02	SIERRA		39 35	120 22	4975	8A	8A			
SIGNAL HILL FC 41E	8230	06	LOS ANGELES		33 48	118 10	100					
SILVERADO RANGER STA	8243	06	ORANGE		33 48	117 39	1095					
SIMI SANITATION PLANT	8261	06	VENTURA		34 11	118 49	660					
SLACK CREEK	8277	04	MONTEREY		36 04	119 39	1900					
SNOW CREEK UPPER	8317	07	RIVERSIDE		33 52	116 41	1940		7A			
SODA SPRINGS 1 E	8332	02	NEVADA		39 19	120 22	6885					
SOLEDAO	8338	04	MONTEREY		36 26	121 19	205		8A			
SONOMA	8351	01	SONOMA		38 18	122 28	97	5P	5P			
SONORA R S	8353	05	TUOLUMNE		37 59	120 23	1749	8A	8A			
SONORA JUNCTION	8355	03	MONO		38 21	119 27	6886					
SO ENTRANCE YOSEMITE	8380	05	MARIPOSA		37 30	119 38	5120	8A	8A			
SOUTH LAKE	8406	07	INYO		37 11	118 34	9580		MID			
SPADRA PAC FC 356 C	8436	06	LOS ANGELES		34 03	117 49	676					
SPECKELS HWY BRIDGE	8446	04	MONTEREY		36 36	121 41	100		8A			
SPRINGVILLE R S	8460	05	TULARE		36 08	118 48	1050					
SPRINGVILLE TULE HDWS	8463	05	TULARE		36 12	118 39	4070					
STANDISH-HICKEY ST PK	8490	01	MENDOCINO		39 53	123 44	850		8A			
STIRLING CITY R S	8544	03	BUTTE		39 54	121 32	3520					
STOCKTON WSO AP	8558	05	SAN JOAQUIN		37 54	121 15	22	MID	MID			
STOCKTON FIRE STA 4	8560	05	SAN JOAQUIN		38 00	121 19	12	8A	8A			
STONYFORD RANGER STA	8580	02	COLUSA		39 23	121 33	1168		1P			
STONY GORGE RESERVOIR	8587	02	GLENN		39 35	121 32	791	8A	8A			
STRAWBERRY VALLEY	8606	02	YUBA		39 34	121 06	3808	5P	8A			
SUN CITY	8655	06	RIVERSIDE		33 43	117 12	1420	4P	8A			
SUNSET STATE BEACH	8680	04	SANTA CRUZ		36 54	121 50	80					
SURF 2 ENE	8697	06	SANTA BARBARA		34 41	120 34	111					
SUSANVILLE AIRPORT	8702	03	LASSEN		40 22	120 34	1144	8A	8A			
SUSANVILLE 1 WNW	8703	03	LASSEN		40 26	120 40	4555					
SUTTER HILL RANGER STA	8713	05	AMADOR		38 23	120 48	1000		8A			
Taft	8752	05	KERN		35 09	119 28	1025					
TAHOE CITY	8758	03	PLACER		39 10	120 08	6230	8A	8A			
TAHOE VALLEY FAA AP	8762	03	EL DORADO		38 54	120 00	6254	11P				
TEHACHAPI	8826	05	KERN		35 08	118 27	3975	4P	6A			
TEHACHAPI AIRPORT	8832	05	KERN		35 08							

STATION INDEX

CALIFORNIA
FEBRUARY 1981

STATION	INDEX N.J.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
TRABUCO CANYON	8992	06	ORANGE		33 39	117 36	970				C	ORANGE CO PARK DEPT
TRACY CARBONA	8999	05	SAN JOAQUIN		37 42	121 25	140	7A	7A			BANTA CARBONA IRRI DIST
TRACY PUMPING PLANT	9001	05	ALAMEDA		37 48	121 35	61	6P	6P	6P		U S BUREAU RECLAMATION
TRINITY RIVER HATCH	9026	01	TRINITY		40 43	122 48	1860	8A	8A	8A		U S BUREAU RECLAMATION
TRONA	9035	07	SAN BERNARDINO		35 46	117 23	1695	8A	8A			KERR MCGEE CHEM CORP
TRUCKEE RANGER STATION	9043	03	NEVADA		39 20	120 11	5995	8A	8A		C	U S FOREST SERVICE
TUJUNGA	9047	06	LOS ANGELES		34 16	118 17	1820	7P	7P			JAMES D PARRA
TULELAKE	9053	01	SISKIYOU		41 58	121 28	4035	4P	4P	4P	H	TULELAKE IRRIG DIST
TULPLACK	9073	05	STANISLAUS		37 29	120 51	115		8A			CARL A PEARSON
TUSTIN IRVINE RANCH	9087	06	ORANGE		33 44	117 47	118	7A	7A			THE IRVINE COMPANY
WENTY NINE PALMS	9099	07	SAN BERNARDINO		34 08	116 02	1975	4P	4P			JOSHUA TREE NATL MON
TWIN LAKES	9105	02	ALPINE		38 42	120 02	8000	8A	8A		H	CA DEPT OF TRANS
TWITCHELL DAM	9111	06	SANTA BARBARA		34 59	120 19	582	4P	4P	4P		SANTA MARIA VLY WCD
UHL RANGER STATION	9120	05	TULARE		35 53	118 39	3725				C	USFS C/O DIST RANGER
UKIAH	9122	01	MENDOCINO		39 09	123 12	623	6P	6P			UKIAH FIRE DEPARTMENT
UKIAH 4 WSW	9124	01	MENDOCINO		39 08	123 16	1900		8A		H	MRS MARJORIE S DORY
UKIAH 4	9152	06	LOS ANGELES		34 04	118 27	430	4P	4P			METEOROLOGY DEPT UCLA
UPPER LAKE 7 W	9167	02	LAKE		39 11	123 02	1524		4P			EDGAR J SCHUETTE
UPPER MATTOLE	9177	01	HUMBOLDT		40 15	124 11	255		8A			WESLEY C ROSCOE
UPR SAN LEANDRO FILTER	9185	04	ALAMEDA		37 46	122 10	394	6A	6A			E BAY MUN UTL DIST
VACAVILLE	9200	02	SOLANO		38 22	121 57	105	5P	5P			VACAVILLE FIRE STA 2
VALYERMO FIRE STN 79	9250	07	LOS ANGELES		34 27	117 52	3600	5P	5P			LOS ANGELES CO FIRE STN
VAN NUYS FC 15A	9260	06	LOS ANGELES		34 11	118 27	695		4P			L A DEPT WATER & POWER
VENADO	9273	01	SONOMA		38 37	123 01	1260				C	SONOMA CO WATER AGENCY
VENTURA	9285	06	VENTURA		34 17	119 17	95		8A			VENTURA CO FLOOD CONT
VICTORVILLE PUMP PLANT	9325	07	SAN BERNARDINO		34 32	117 18	2858	8A	8A		C	VICTOR CO WATER DIST
VINCENT FIRE STA FC120	9345	06	LOS ANGELES		34 29	118 08	3135		5P			L A CO FIRE DEPT
VINTON	9351	02	PLUMAS		39 49	120 11	4950		4P			FRANK DOTTA
VICALIA	9367	05	TULARE		36 20	119 18	325	8A	8A			VICALIA FIRE DEPARTMENT
VISTA 2 NNE	9378	06	SAN DIEGO		33 14	117 14	510	4P	4P			VISTA FIRE DEPT
VOLTA POWER HOUSE	9390	02	SHASTA		40 28	121 52	2220		4P		C	P G & E COMPANY
WALNUT CREEK 2 ENE	9426	04	CONTRA COSTA		37 54	122 01	220				C	TOMAS S VANASEK
WALNUT PTL STA FC102C	9431	06	LOS ANGELES		34 00	117 52	488		8A			L A CO FIRE DEPT
WARM SPRINGS DAM	9440	01	SONOMA		38 43	123 00	224	8A	8A	8AC		U S ARMY COE
WASCO	9452	05	KERN		35 36	119 20	333	4P	8A			KERN COUNTY FIRE DEPT
WATSONVILLE WATERWORKS	9473	04	SANTA CRUZ		36 56	121 46	95	8A	8A			CITY OF WATSONVILLE
WAWONA RANGER STATION	9482	05	MARIPOSA		37 33	119 39	3985				C	WOWONA DIST OFFICE
WEAVERVILLE RANGER STA	9490	01	TRINITY		40 44	122 56	2050	8A	8A		C	U S FOREST SERVICE
WEED FIRE DEPARTMENT	9499	01	SISKIYOU		41 26	122 23	3590	8A	8A			WEED FIRE DEPARTMENT
WELDON 1 WSW	9512	05	KERN		35 40	118 18	2680				C	VERNON J BLOUNT
WESTHAVEN	9560	05	FRESNO		36 13	119 59	285		7A			BOSTON LAND COMPANY
WEST POINT	9582	05	CALAVERAS		38 24	120 32	2820		8A			STATE DIV OF FORESTRY
WHEATLAND 2 NE	9605	02	YUBA		39 02	121 23	105				C	GEORGE I OKANO
WHISKEYTOWN RES	9621	02	SHASTA		40 37	122 32	1295	8A	8A	8A		NATIONAL PARK SERVICE
WHITE MOUNTAIN 2	9633	07	MONO		37 35	118 14	12470	8A	8A		H	UNIVERSITY OF CALIF
WHITTIER CTY H FC 106C	9660	06	LOS ANGELES		33 58	118 02	340		5P			WHITTIER WATER D-LACFCO
WHITTIER NARROWS DAM	9666	06	LOS ANGELES		34 01	118 05	239				C	U S CORPS OF ENGINEERS
WILDOUSE RANGER STA	9671	07	INYO		36 16	117 11	4100	4P	4P		H	NATIONAL PARK SERVICE
WILLIAMS	9677	02	COLUSA		39 09	122 09	85	8A	8A		C	POLICE DEPARTMENT
WILLIAMS 1 NE	9684	01	MENDOCINO		39 25	123 20	1350	4P	4P		H	CITY OF WILLITS
WILLITS HOWARD FOR R S	9685	01	MENDOCINO		39 21	123 19	1925				C	STATE DIV OF FORESTRY
WILLOW CREEK 1 NW	9694	01	HUMBOLDT		40 57	123 38	461	8A	8A	8A		U S FOREST SERVICE
WILLOWS 6 W	9699	02	GLENN		39 31	122 18	233	4P	4P			U S BUREAU RECLAMATION
WINTERS	9742	02	YOLO		38 32	121 58	135	9A	9A			J NEWTON WALLACE
WOFFORD HEIGHTS	9754	05	KERN		35 43	118 27	2730		4P			GEORGE R WENZEL
WOODFORDS	9775	03	ALPINE		38 47	119 49	5670	4P	4P		C H	DAVID O ZELLMER
WOODLAND 1 WNW	9781	02	YOLO</									

REFERENCE NOTES

This Bulletin is prepared in Cooperation with Department of Water Resources, State of California

Additional information regarding the climate of this State may be obtained by writing to the National Climatic Center, Federal Building, Asheville, N.C. 28801, or to any Weather Service Office near you. Additional precipitation data are contained in the "HOURLY PRECIPITATION DATA" for this State.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly heating and cooling degree totals are the sums of the negative and positive departures, respectively, of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 4:00 a.m., p.s.t., except for Bishop WSO, Blue Canyon WSO, and Sandberg WSO, which are taken at 6 a.m., p.s.t., and Mt. Shasta WSO at 8:00 a.m., p.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise noted below in the "Evaporation and Wind" table. Max and Min values in the "Evaporation and Wind" table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 10:00 a.m., p.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1941-1970.

DIVISIONS, as used in this publication, became effective with data for January 1941.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and directions from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

EVAPORATION AND WIND TABLE: Friant Government Camp : Pan screen covered.

DAILY SOIL TEMPERATURE TABLE:	Soil Type	Soil Cover	Degree of Slope
Brawley 2 SW	: Holtville silty clay	Grass	0%
Davis 2 WSW Exp Farm	: Sandy loam	Bare	2%
Fresno WSO AP	: Atwater sandy loam	Bare	0%
Indio U.S. Date Garden	: Sandy loam	Bare	0%

LATE REPORTS AND CORRECTIONS will be published annually as a Supplemental bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table.
- No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- ‡ Extreme occurred at station with incomplete data which may have been exceeded.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observations made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- ‡ Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

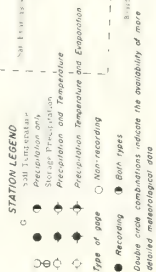
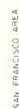
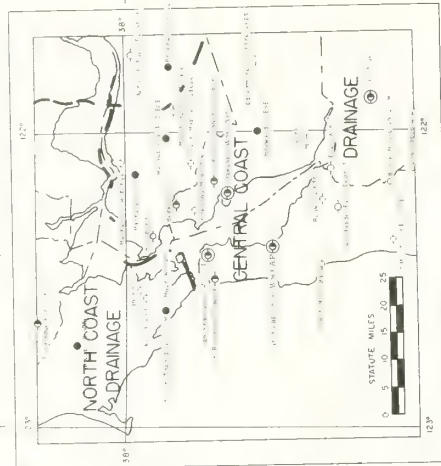
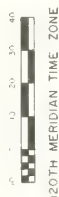
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the CLIMATOLOGICAL DATA NATIONAL SUMMARY and STORM DATA.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price \$1.25. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 30 cents. Note minimum charge and ordering instructions below.

Subscription Price: \$5.85 per year for each section including annual summary; \$13.00 foreign; 45¢ single copy; \$1.00 foreign; 45¢ annual summary; \$1.00 foreign. There is a minimum charge of \$3.00 for each order of shelf-stocked issues of publications.

Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N.C. 28801.
ATTN: Publications



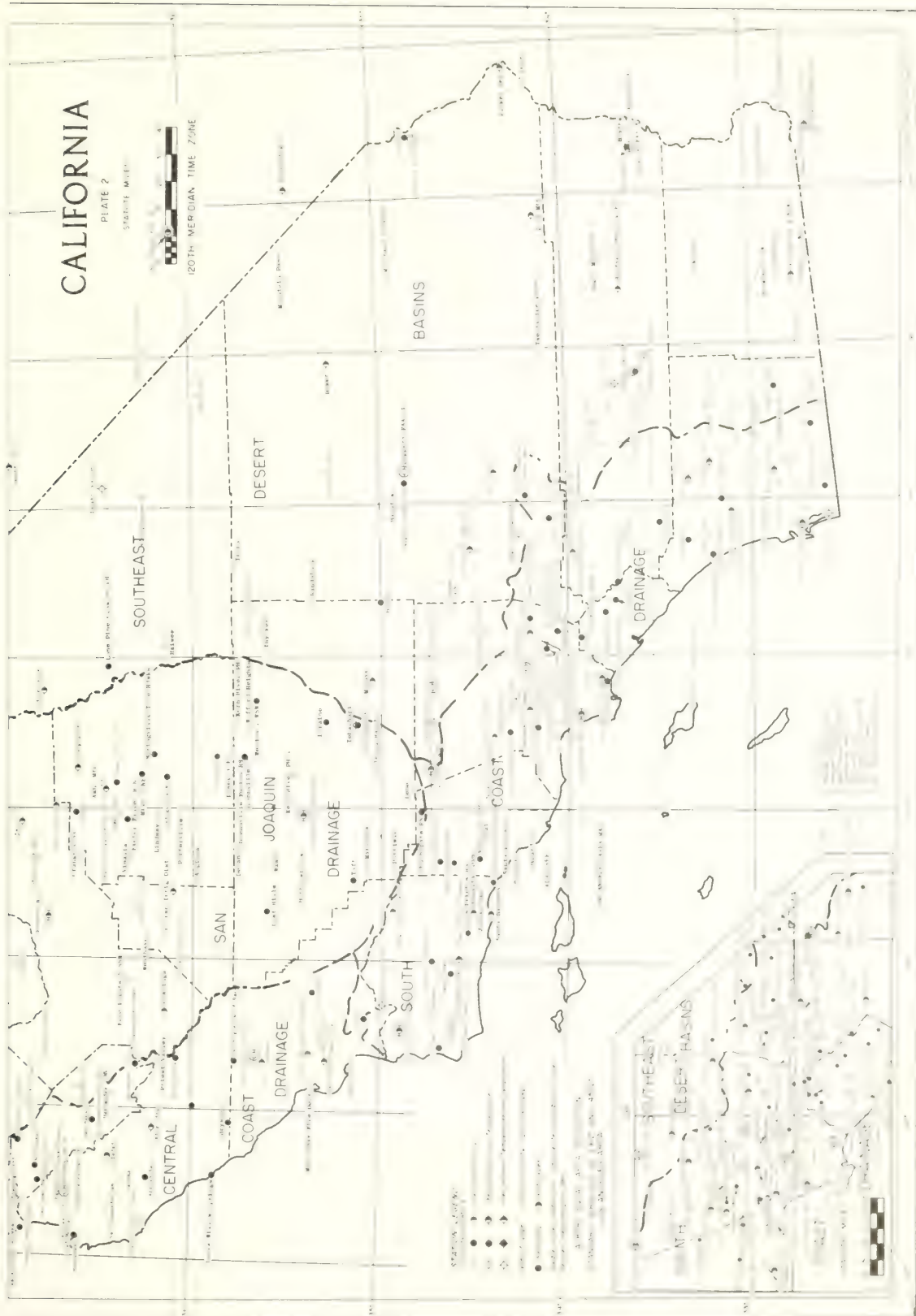
CALIFORNIA

PLATE 2

STANDARD MAP



120TH MERIDIAN TIME ZONE



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Climatological Data



CALIFORNIA

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE:	BLYTHE FAA AIRPORT	DATE 25
LOWEST TEMPERATURE:	BODIE	-2 DATE 20
GREATEST TOTAL PRECIPITATION:	PIT RIVER P H 5	12.39
LEAST TOTAL PRECIPITATION:	BAKER	.47
GREATEST 1 DAY PRECIPITATION:	LODGEPOLE	3.75 DATE 20
GREATEST TOTAL SNOWFALL:	ECHO SUMMIT	73.0
GREATEST DEPTH OF SNOW OR ICE:	TWIN LAKES	72



SUPPLEMENTAL DATA

	WIND (SPEED - M.P.H.)						RELATIVE HUMIDITY AVERAGES - PERCENT				NUMBER OF DAYS WITH PRECIPITATION										TOTAL PRECIPITATION (INCHES)	AVERAGE PRECIPITATION (INCHES)		
	RECURRENT DIRECTION	RECURRENT SPEED	AVERAGE	FASTEST MILE	DIRECTION OF FASTEST MILE	DATE OF FASTEST MILE	STANDARD OF TIME				1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th				
							PACIFIC																	
BAKERSFIELD WSO AP	16	1.6	4.6	22++	26	12	80	67	51	7	1	4	1	1	0	0	0	0	0	0	12	7.1		
BISHOP WSO AP						26+		4	35		5	4	1	1	0	0	0	0	0	0	11	5.4		
BLUE CANYON WSMO	17	2.1	5.1	22++	16	18	72	64	72	76	0	2	1	4	1	0	0	0	0	0	14			
EUREKA WSO CI					37	N	27+				3	7	1	2	0	0	0	0	0	0	21	56	7.8	
FRESNO WSO AP	36	1.1	7.0	26++	21	12	80	71	54	77	1	1	1	1	0	0	0	0	0	0	14	71	7.2	
LONG BEACH WSO AP	24	2.9	7.0	33++	27	26	82	60	57	75	1	1	1	1	0	0	0	0	0	0			5.6	
LOS ANGELES WSO AP	25	3.8	8.6	48 %	W	26	77	61	65	75	1	1	2	2	0	0	0	0	0	0			5.6	
LOS ANGELES CIVIC CENTER												2	1	1	0	0	0	0	0	0	7			
MOUNT SHASTA WSO CI	36	1.1	5.5	22++	34	26	74	60	51	71	1	4	1	1	0	0	0	0	0	0	18			
RED BLUFF WSO AP	24	0.7	8.6	30	NW	05	81	65	51	73	1	1	4	1	1	0	0	0	0	0	76	7.5		
SACRAMENTO FAA AP	19	2.2	7.8	31	NW	27+	40	74	98	80	0	2	3	2	0	0	0	0	0	0	8	78	6.6	
SAN DIEGO WSO AP	27	3.2	8.6	28	NW	26	84	63	67	80	1	6	1	1	0	0	0	0	0	0	13	70	5.6	
SAN FRANCISCO WSO AP	28	4.8	10.0	35++	34	26	81	73	67	73	2	3	1	2	0	0	0	0	0	0	14		7.3	
SAN FRANCISCO WSO CI																					12			
SANTA MARIA WSO AP								69	67	64	1	1	2	1	0	0	0	0	0	0	12		6.4	
STOCKTON WSO AP	27	1.7	7.3	29++	27	27	80	70	58	63	0	1	1	1	0	0	0	0	0	0	11		7.3	
% PEAK GUST																								

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC CENTER, ASHEVILLE, NORTH CAROLINA 28801.

Daniel B. Mitchell

DIRECTOR
NATIONAL CLIMATIC CENTER

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NATIONAL OCEANIC AND
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER
ASHEVILLE, N.C.

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
MARCH 1981

STATION	TEMPERATURE													PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS					
											MAX. MIN.								TOTAL	MAX. DEPTH ON GROUND	DATE	1.00 OR MORE	.50 OR MORE	.10 OR MORE			
											90° OR ABOVE	80° OR ABOVE	70° OR ABOVE	60° OR ABOVE	50° OR ABOVE												
NORTH COAST DRAINAGE 01																											
ANGWIN PAC UNION COL	56.5	40.5	48.5		71	29	33	30	505	0	0	0	0	0	0	4.51	- 10	1.04	20	.0	0		9	4	1		
BIG BAR RANGER STATION	60.2M	36.3M	48.3M		75	11	30	29+	514	0	0	0	0	0	0	3.98		.70	25	.0	0		7	4	0		
CALISTOGA	64.9M	41.4M	53.2M		76	28	32	31+	358	0	0	0	0	0	0	3.72	.73	.93	15	.0	0		7	4	0		
CALLAHAN	55.5	30.2	42.9		67	28	21	17	677	0	0	0	0	25	0	1.78		.77	4	.0	0		4	1	0		
CECILVILLE 5 SE	57.5	31.6	44.6		69	28+	22	17	627	0	0	0	0	18	0	2.62		.75	25	.0	0		6	2	0		
CLOVERDALE 3 SSE	64.5	42.5	53.5	.5	77	29	37	16	348	0	0	0	0	0	0	4.26	-.66			.0	0				0		
JOVELO	61.8	34.7	48.3		74	28+	25	6	512	0	0	0	0	11	0	4.13	-.74	.91	25	.0	0		8	5	0		
CRESCENT CITY 1 N	59.4	44.3	51.9	1.5	68	11	37	27+	402	0	0	0	0	0	0	6.96	1.00			.0	0				0		
EUREKA WSO CI	56.8	43.5	50.2	1.9	65	24	37	6	451	0	0	0	0	0	0	4.64	-.19	.90	25	.0	0		11	2	0		
FOREST GLEN																											
FORT BRAGG	57.9	42.1	50.0	6	62	25	36	30	457	0	0	0	0	0	0	3.98	- 1.11	1.05	4	.0	0		8	4	1		
FORT JONES RANGER STA	57.8M	28.0M	42.9M	1	69	29+	20	17		0	0	0	0	0	0	1.02	-.73	.26	4	.0	0		5	0	0		
FORT ROSS	59.6	43.7	51.7		64	27	38	5	404	0	0	0	0	0	0	4.18	-.73	.85	21	.0	0		9	3	0		
GRATON	63.6	38.3	51.0	0	75	29	33	6+	428	0	0	0	0	0	0	5.26	-.41	1.20	21	.0	0		10	3	1		
GRIZZLY CREEK ST PK	54.6	39.6	47.1		65	12	32	17+	545	0	0	0	0	3	0	7.08		1.30	26	.0	0		14	5	1		
HAPPY CAMP RANGER STA	65.0M	33.3M	49.2M	1.7			24	11+		0	0	0	0	0	0	4.50	- 1.59	.85	25	.0	0				0		
HEALDSBURG	67.3	44.6	56.0	2.5	81	28	38	6	272	0	0	0	0	0	0	4.62	-.08	1.22	21	.0	0		7	4			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA

MAY 1951

STATION	TEMPERATURE											PRECIPITATION										
	AVERAGE TEMPERATURE	AVERAGE MINIMUM	AVERAGE MAXIMUM	SEPARATE MINIMUM	SEPARATE MAXIMUM	WIND SPEED	WIND DIRECTION	WIND FORCE	WIND GUST	WIND SPEED	WIND DIRECTION	WIND FORCE	WIND GUST	WIND SPEED	WIND DIRECTION	WIND FORCE	WIND GUST	WIND SPEED	WIND DIRECTION	WIND FORCE	WIND GUST	
GRASS VALLEY	55.3	35.0	45.2		67 12	29 17	608	0	0	0	0	8.89		1.51	19	.0	0	10	5			
HARRISON GULCH R S	57.3	30.6	44.0	1.9	71 29	21 17	643	0	0	0	0	4.37	2.39	.69	26	.0	0	12	4			
HAT CREEK P H 1	48.4	25.4	36.9		58 11	11 6	866	0	0	0	0	2.00	.31	.31	25	11.5	3	5	8	0	0	
JESS VALLEY	48.4	36.5	49.7	1.2	75 28	28 5	468	0	0	0	0	3.30	.01	.91	15	.0	0	8	4	0	0	
LAKEPORT	49.3	29.4	49.7		74 29	36 20	368	0	0	0	0	3.69		1.00	16	.0	0	3	1			
LAKE SODANO	49.3	27.6	38.6	1.0	63 10	21 13	810	0	0	0	28	9.45	.34	2.50	25	42.0	27	21	12	6	4	
LAKE SPAULDING	46.8	27.7	46.8		74 29	13 1	869	0	0	0	0	5.15		1.20	25	38.0	16	5	11	4	1	
MANANITA LAKE	61.8	40.3	51.1		74 29	34 30	426	0	0	0	0	3.05		.67	16	.0	0	8	2			
MARKLEY COVE	43.9	54.6		.4	75 12	17 17	316	0	0	0	0	5.37	2.93	1.49	19	.0	0	7	5	2		
MARYSVILLE	53.7	28.9	41.3	1.4	71 29	21 17	727	0	0	0	0	6.54	.78	1.57	22	3.2	10	1	12	6		
MC CLOUD	44.4	25.6	36.0	.5	58 29	17 17	892	0	0	0	0	5.48	.59	1.26	25	28.0	4	5	9	5	4	
MINERAL	51.2	30.1	40.1	.3	66 28	20 17	748	0	0	0	0	4.00	.03	.83	15	7.2	4	1	12	3	0	
MOUNT SHASTA WSO CI	52.5	33.8	43.7		64 12	29 17	643	0	0	0	0	9.62	2.29	1.51	5	.0	0	0	7	0		
NEVADA CITY	63.1	43.5	53.3		76 12	36 30	444	0	0	0	0	4.18	1.93	.92	21	.0	0	8	4	0		
ORLAND	62.0	45.1	53.6		71 29	39 3	345	0	0	0	0	6.25		1.31	25	.0	0	10	5			
OROVILLE DAM	59.0	41.6	50.9		72 12	34 30	446	0	0	0	0	10.45		1.88		.0	0					
PARADISE	57.2	36.6	46.9	.1	67 12	17 17	552	0	0	0	0	7.73	1.92	1.87	20	.0	0	9	6	4		
PLACERVILLE	57.0	39.3	48.2		69 11	34 30	415	0	0	0	0	9.40		2.59	25	.0	0	8	7	3		
PLACERVILLE IFG	51.4	27.4	39.4	2.7	65 28	10 17	774	0	0	0	0	2.36	.10	.90	25	.0	1	2	6	1	0	
QUINCY USFS HELIPORT	55.8	27.3	41.6		68 11	39 17	718	0	0	0	0	4.95		1.03	26	.5	0					
REDDING WSO AP	64.2	42.0	51.1																			

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CALIFORNIA
MARCH 1981

STATION	TEMPERATURE														PRECIPITATION													
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS					TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	SNOW, SLEET			NO. OF DAYS					
																				TOTAL	MAX. DEPTH ON GROUND	DATE	10 OR MORE 50 OR MORE 100 OR MORE	10 OR MORE 50 OR MORE 100 OR MORE	10 OR MORE 50 OR MORE 100 OR MORE			
											MAX.	MIN.	100 OR MORE	50 OR MORE	10 OR MORE													

DAILY PRECIPITATION

U.S. DEPT. OF AGRICULTURE
BUREAU OF WEATHER

STATION	TOTAL	DAY OF MONTH																																		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
GOLD ROCK RANCH	1.98	41					57																													
GOLDSTONE BEND 2	1.65	75					90																													
HAYWEE	2.79	16	1.56	02			24	44						06	01																					
HAYFIELD PUMPING PLANT	1.58	16	74				44	25																												
IMPERIAL	5.00	35	32				22																													
INDEPENDENCE	1.16	82		02			13	07																												
INDIO & S. DATE GARDEN	2.04	20	49				1.24	24																												
INTOKERN	1.12						50	54																												
IRON MOUNTAIN	1.49	7	24			02	68																													
LAKE ARROWHEAD	5.78	2.24	.70	.05			80	46																												
LAKE SABRINA	4.28	46	22	10			58	12																												
LANCASTER FSS FAA	3.02	84	1				2.04	66																												
MECCA FIRE STATION	1.63	16	31			16	13																													
MITCHELL CAVERNS	3.44	41	16	03			1.20	64						.23	.02																					
MOJAVE	2.87	95	1				24	1.18																												
MOUNTAIN PASS	1.24		46	01			38	74	42	04																										
NEEDLES FAA AIRPORT	1.92	28	38				40	06																												
NILAND	1.92	04	58				20	1																												
ODONTILLO 2	1.28	67	42	08			12	10																												
PALMDALE	2.11	96	11				75	10																												
PALM SPRINGS	1.24	90	1				42																													
PARKER RESERVOIR	1.15	61					45																													
RANDSBURG	3.12	79				40	1.61																													
SHOSHONE	1.17	37	03				19																													
SNOW CREEK UPPER	3.72	25	78	14		32	14																													
SOUTH LAKE	4.88	30	22	10			40	06																												
THERMAL FAA AP	1.93	48					41																													
TIONA	1.19		48				54																													
TWENTYNINE PALMS	1.12	21					67																													
VALTERMO FIRE STN 79	2.40	1.22	38				40	25																												
VICTORVILLE PUMP PLANT	1.48	12	64	01			01	51																												
WILDOUSE RANGER STA	2.26		61				46	80																												

SEE REFERENCE NOTES FOLLOWING STATION INDEX

DAILY TEMPERATURES

CALIFORNIA
MARCH 1981

STATION		DAY OF MONTH																																AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SALINAS 3 E	MAX MIN	62 49	62 43	59 51	53 41	60 43	61 41	62 40	70 43	72 45	64 47	66 44	58 51	59 44	59 44	62 41	66 42	71 41	61 39	64 47	59 42	65 49	65 51	66 42	71 41	61 47	58 41	64 39	63 44	61 52	61 39	63 42	62.8 44.1	
SALINAS FAA AP	MAX MIN	60 45	60 42	55 43	50 42	57 43	59 41	62 40	66 43	71 45	64 42	64 44	55 48	57 44	58 43	62 41	65 40	69 40	56 39	61 47	56 43	64 49	64 48	63 39	69 42	61 46	57 44	62 41	63 41	62 43	61 36	60 37	61.1 42.6	
S F RICHMOND SUNSET	MAX MIN	59 45	64 46	56 47	54 48	58 44	62 42	60 41	69 46	64 46	64 47	63 46	60 51	58 46	61 47	62 52	58 42	67 46	63 48	61 48	54 48	63 50	65 52	65 43	61 45	59 46	60 44	65 52	59 41	59 43	63 43	61.2 46.3		
SAN FRANCISCO WSO AP	MAX MIN	56 48	59 48	55 50	53 45	58 40	59 42	59 46	65 47	67 47	64 47	66 49	57 46	58 46	58 44	54 46	62 42	63 44	54 48	60 48	55 48	63 50	61 51	63 43	64 46	62 49	57 46	63 44	69 48	58 43	60 47	59 47	60.0 46.4	
SAN FRANCISCO WSO CI	MAX MIN	57 50	59 51	54 51	53 48	59 46	61 49	61 50	66 51	67 52	65 51	66 52	56 50	58 51	58 50	62 50	62 48	66 51	56 50	58 47	53 50	62 50	64 52	63 50	63 50	59 50	56 48	64 51	58 51	59 49	56 48	56 48	60.0 49.8	
SAN GREGORIO 2 SE	MAX MIN	58 45	61 43	55 48	51 44	56 36	60 39	64 41	64 46	68 42	62 42	62 43	56 46	56 40	55 45	62 40	64 36	68 45	56 42	57 40	53 40	64 50	66 48	62 39	67 41	59 50	57 44	60 40	62 39	58 49	59 47	60 40	60.0 42.9	
SAN JOSE	MAX MIN	58 47	62 50	60 49	57 49	60 43	65 42	66 46	68 46	71 47	70 44	70 49	69 53	59 44	62 48	62 48	64 44	66 48	66 49	59 48	56 42	67 48	65 48	65 44	72 54	68 45	61 42	68 45	72 50	68 42	64 42	63 42	64.6 46.5	
SAN LUIS OBISPO POLY	MAX MIN	59 47	60 48	62 45	61 49	56 42	60 40	60 42	65 46	73 49	77 52	74 46	70 46	58 40	65 39	62 40	64 40	66 50	75 39	64 40	57 39	60 43	58 51	69 53	69 56	72 57	64 49	58 46	62 41	65 45	64 44	67 43	63.9 45.2	
SANTA CRUZ	MAX MIN	54 45	58 46	62 43	57 44	50 39	62 38	63 40	65 44	71 43	74 42	69 44	67 43	57 40	61 40	62 40	55 41	64 39	69 46	63 48	58 48	53 46	65 48	69 41	61 49	69 43	59 49	61 40	68 43	64 39	67 39	62.5 42.5		
UPR SAN LEANDRO FILTER	MAX MIN	67 48	58 48	62 48	53 48	51 40	62 39	63 42	69 47	71 46	67 46	70 49	70 46	56 46	60 45	61 47	52 42	65 43	67 48	57 48	59 42	54 47	63 49	66 43	67 44	68 45	61 45	59 44	68 48	71 43	60 42	65 42	62.3 45.3	
WATSONVILLE WATERWORKS	MAX MIN	61 46	60 48	60 47	60 44	54 43	60 42	61 41	63 46	72 44	73 42	68 42	69 45	57 44	61 42	61 46	59 40	66 41	71 42	57 40	61 41	57 47	60 50	66 43	66 43	70 51	60 45	61 39	67 46	64 50	64 38	67 40	63.1 43.8	
WOODSIDE FIRE STN 1	MAX MIN	55 44	61 44	56 41	53 43	63 35	62 35	67 37	71 39	73 39	74 37	73 42	66 43	62 40	61 40	40	66 36	68 35	65 40	59 47	57 37	64 47	48 48	36 36	39	42	61 42	78 40	65 45	67 42	64 37	64 37	64.3 40.4	
SAN JOAQUIN DRAINAGE	05																																	
ANTIOCH PUMPING PL 3	MAX MIN	53 42	56 47	59 41	59 46	51 43	64 43	65 41	64 42	66 41	72 43	72 43	73 43	64 41	59 43	62 42	53 39	63 43	64 42	55 48	60 40	55 40	65 41	66 40	67 40	69 53	63 43	63 42	70 46	73 38	63 38	65 38	63.0 42.6	
ASH MOUNTAIN	MAX MIN	57 42	56 39	60 38	62 39	58 42	45 38	57 41	62 41	66 42	66 43	69 47	73 43	69 39	52 41	59 43	64 42	63 44	68 47	71 39	59 42	60 40	57 44	67 44	66 45	69 46	70 41	55 38	54 37	68 44	70 41	61 39	62.5 41.4	
AUBERRY 1 NW	MAX MIN	51 41	52 40	56 37	56 39	50 39	55 39	57 43	61 43	64 45	64 44	63 42	68 45	60 42	56 35	62 36	59 44	60 42	62 42	59 45	54 45	57 40	61 45	62 43	65 45	61 46	55 43	51 45	62 38	64 46	58 33	64 38	59.0 40.3	
BAKERSFIELD WSO AP	MAX MIN	60 47	63 43	63 48	64 44	50 45	65 47	64 50	67 47	70 51	72 50	73 50	68 50	57 47	59 43	68 44	60 52	66 43	75 44	65 51	64 47	70 51	67 55	65 50	73 51	69 51	61 47	76 51	59 47	61 48	71 45	69 45	65.9 48.0	
BALCH POWER HOUSE	MAX MIN	49 40	55 40	54 36	55 40	55 36	57 41	55 45	62 41	66 41	65 41	68 43	64 43	64 36	63 36	64 40	62 40	60 40	65 40	67 45	55 42	56 47	62 42	63 41	66 42	64 41	59 43	64 35	60 37	65 35	61 38	67 39	60.3 39.9	
BUTTONWILLOW	MAX MIN	59 46	59 39	65 40	65 40	67 42	50 43	66 48	65 41	69 44	72 46	74 46	70 46	75 45	60 45	60 40	65 41	68 49	74 44	63 49	64 44	64 51	70 54	70 40	68 43	76 46	73 43	63 44	74 45	74 44	66 44	66 44	66.6 44.2	
CALAVERAS BIG TREES	MAX MIN	43 30	41 32	38 29	43 30	42 30	51 31	44 31	47 30	52 30	57 31	56 30	56 30	53 29	36 28	40 30	45 28	51 26	51 29	45 35	38 29	35 30	40 32	44 32	51 29	55 31	43 30	36 28	48 28	51 28	42 26	48 28	45.9 29.8	
CAMP PARDEE	MAX MIN	57 43	59 44	58 45	55 40	65 43	66 44	63 48	64 46	62 43	68 48	68 46	63 46	43 43	45 44	44 40	60 40	62 44	58 50	57 42	58 46	64 49	65 45	64 45	62 42	59 42	66 43	66 45	63 47	65 40	68 43	61 48	61.5 44.2	
CERRY VALLEY DAM	MAX MIN	46 30	42 30	42 28	47 32	45 30	54 30	49 34	51 30	57 34	61 35	62 34	58 34	51 30	25 25	27 25	49 30	55 29	60 35	50 32	40 22	41 27	42 32	48 30	56 33	60 35	44 25	48 25	52 30	56 26	29 29	49.9 30.1		
COALINGA	MAX MIN	63 45	58 39	65 48	60 47	58 42	64 35	64 41	68 40	72 41	71 41	72 44	74 41	62 41	61 44	69 41	68 43	66 37	78 41	60 50	59 40	58 48	66 48	66 43	72 43	71 43	69 46	66 43	72 39	69 44	65 36	72 36	66.4 42.0	

DAILY TEMPERATURES

STATION		DAY																																										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31												
LOGSDALE	MAX MIN	36 21	38 25	35 13	38 14	37 23	39 18	41 17	37 19	45 22	47 19	41 21	43 21	42 22	32 10	44 16	46 26	43 20	54 21	50 31	36 24	24 24	40 28	47 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27	41 27						
LODI	MAX MIN	45 30	59 46	60 42	56 46	62 39	61 40	64 41	66 43	70 44	70 44	74 48	69 48	61 48	59 48	61 48	65 48	61 48	64 48	59 48	57 48	64 48	67 48	67 48	70 48	69 48	62 48	68 48	73 48	71 48	63 48	66 48	64 48	64 48	64 48	64 48	64 48	64 48						
LOS BANOS	MAX MIN	51 40	56 46	62 45	62 45	62 45	63 41	65 42	68 44	69 42	74 45	74 48	67 50	57 43	57 42	61 41	64 38	67 40	62 40	60 42	60 42	64 48	67 48	70 44	72 44	67 48	65 44	65 45	70 47	70 48	66 48	68 40	68 40	68 40	68 40	68 40	68 40	68 40	68 40					
LOS BANOS OFT RENT	MAX MIN	44 30	46 46	48 45	48 45	53 43	59 41	64 42	64 44	65 42	70 45	72 48	69 50	62 43	54 42	59 41	60 46	62 42	61 40	59 42	59 42	64 48	67 48	66 44	66 44	69 48	65 44	65 45	67 47	67 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48					
MADERA	MAX MIN	41 30	50 41	48 36	48 41	60 41	64 43	65 45	67 44	71 41	70 45	74 45	73 42	67 38	69 37	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36	69 36				
MARICOPA	MAX MIN	55 41	54 46	63 37	62 43	60 42	61 38	65 41	68 45	69 41	73 42	71 42	59 42	60 42	60 42	61 42	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45			
MERCED MUNICIPAL AP	MAX MIN	55 41	54 46	63 37	62 43	60 42	61 38	65 41	68 45	69 41	73 42	71 42	59 42	60 42	60 42	61 42	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45	67 45			
MODESTO	MAX MIN	56 41	61 47	61 44	52 41	52 41	52 41	62 42	62 42	73 42	72 44	69 46	58 46	62 46	58 46	62 46	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48	66 48		
NEWMAN	MAX MIN	55 41	60 45	60 45	60 45	60 45	67 43	67 43	74 42	74 42	75 42	70 42	65 42	62 40	62 40	63 38	65 35	63 35	63 35	64 35	60 36	65 40	70 44	70 44	72 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44	70 44		
NEW MILONE DAM	MAX MIN	62 44	56 37	56 34	62 41	57 39	61 41	60 43	62 38	66 38	69 41	67 39	68 42	56 42	56 42	59 39	64 44	63 44	57 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49	55 49		
NORTH YORK RANCH STA	MAX MIN	58 30	58 30	52 30	52 30	50 30	50 30	63 36	66 40	69 43	66 39	63 34	66 34	62 32	62 32	60 34	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	50 45	
ORANGE BOV	MAX MIN	65 43	62 40	63 42	63 42	53 45	53 45	65 44	65 44	72 44	71 44	73 44	72 44	66 44	65 44	65 44	70 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	59 44	
PORTERVILLE	MAX MIN	60 46	61 49	65 40	65 43	70 45	66 43	66 45	66 43	74 47	74 49	74 48	64 44	58 44	64 48	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	67 43	
ROSEHILL	MAX MIN	45 30	43 31	44 32	43 27	44 27	44 27	54 32	53 29	51 33	51 33	49 32	47 30	47 30	47 30	51 30	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35	52 35
SALT SPRINGS PWR HOUSE	MAX MIN	48 34	48 34	58 32	56 36	57 36	59 36	58 36	63 36	67 36	65 36	65 36	56 36	56 36	47 33	54 33	58 35	64 37	63 41	47 40	44 32	52 34	49 35	61 35	59 35	59 35	43 33	48 33	62 32	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	56 30	
SAN LUIS DAM	MAX MIN	55 44	55 45	58 47	51 46	53 44	60 38	60 39	60 43	60 43	70 47	70 50	60 52	54 45	54 45	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43	60 43
SONORA R S	MAX MIN	60 42	54 33	59 34	55 35	55 37	66 42	66 42	70 44	69 44	68 44	68 44	55 38	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44	61 44
SO ENTRANCE YOSEMITE	MAX MIN	42 29	37 31	37 27	41 30	42 30	50 30	45 32	45 29	54 29	57 29	55 28	55 28	35 24	47 24	51 28	53 28	58 29	52 29	38 28	34 28	45 32	49 32	53 32	59 32	59 32	43 32	48 32	54 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32	59 32
STOCKTON WSO AP	MAX MIN	57 40	63 45	62 44	53 44	65 42	64 39	66 42	69 40	73 40	74 45	66 46	58 43	62 45	57 44	67 48	61 44	63 48	60 44	67 49	69 46	68 43	71																					

DAILY TEMPERATURES

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STATION		DAY OF MONTH																																AVERAGE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
CORONA	MAX MIN	59 41	62 40	66 36	66 47	60 45	62 41	67 45	77 39	80 40	79 46	76 40	70 47	64 51	68 41	76 36	75 40	73 40	73 41	67 47	64 48	66 42	71 46	75 51	78 53	76 51	70 43	67 36	68 36	65 49	70 48	76 40	69.9 42.6	
CULVER CITY	MAX MIN	62 51	64 49				64 49		74 48	77 51	77 56	73 55		64 51		70 41			69 56	62 55	64 52		70 51	70 51	74 53		71 58	66 52	66 54	70 50				
LAMARCA	MAX MIN	51 37	42 29	46 29	44 37	40 33	35 31	39 34	47 32	52 34	58 30	60 32		56 43	63 32	50 30	57 33	59 34	62 37	65 40	56 36	44 32	52 36	58 29	64 40	37 37	65 31	39 28	41 34	50 36	56 36	51.9 33.7		
DRY LANYON RESERVOIR	MAX MIN	50 41	56 41	58 34	65 35	50 40	51 40	59 40	61 34	67 37	70 38	72 33	75 33	68 37	65 33	61 31	71 34	68 33	65 33	64 34	57 34	58 37	61 34	70 35	73 38	78 38	71 41	55 39	59 34	64 34	69 34	68 32	63.8 35.6	
EL CAJON	MAX MIN	65 53	65 49	66 40	64 52	64 47	63 47	66 46	75 42	77 41	78 44	75 43		64 49	66 48	73 41	73 47	75 45	75 48	69 50	69 53	70 43	73 47	72 56	78 49	79 49	70 56	65 47	68 43	65 50	68 48	73 43	70.1 47.5	
EL CAPITAN DAM	MAX MIN	65 47	56 46	64 42	65 48	60 45	51 43	61 45	65 43	65 46	77 46	78 47	72 51	68 44	61 43	67 42	76 46	74 45	75 45	68 46	66 48	66 43	69 45	75 50	75 48	79 58	76 52	69 43	58 42	64 44	68 44	63 44	68.1 46.0	
EL SINORE	MAX MIN	57 47	58 43	67 37	60 47	55 45	54 46	65 49	72 48	77 39			67 49			76 43	77 44	74 44	70 43		68 48	72 44	82 52	78 48	79 49	70 52	69 47	69 43	60 49	70 49	71 49	74 45	69.7 44.6	
ESCONDIDO 2	MAX MIN	56 48	60 45	64 38	63 52	59 45	65 41	67 44	75 41	76 42	75 42	73 42	73 42	63 46	68 46	70 45	72 45	72 44	74 42	71 50	65 50	65 44	71 53	71 53	75 46	70 48	65 48	69 51	64 46	69 51	73 44	68.7 45.6		
FONTANA KAISER	MAX MIN	54 47	57 45	61 38	59 50	53 46	55 46	60 49	69 38	76 42	75 42	67 43	61 52	59 46	62 39	72 42	70 44	70 44	70 41	64 49	59 46	64 44	54 44	72 48	76 44	66 46	60 51	60 49	64 39	60 50	66 50	77 41	65.4 44.8	
HENSHAW DAM	MAX MIN	55 33	49 32	56 33	55 32	49 37	44 38	52 35	58 35	62 31	69 32	69 33	68 31	62 34	51 38	58 36	66 35	66 36	67 34	70 40	64 35	55 36	60 43	66 38	70 41	74 39	71 41	49 32	53 34	59 34	54 37	60.1 36.4		
JOYLLWILD FIRE DEPT	MAX MIN	57 42	62 32	45 29	41 32	39 26	46 26	44 30	55 26	58 31	60 30	58 31	58 29	48 27	50 25	59 26	61 29	63 29	63 31	59 37	54 32	54 31	59 30	63 29	68 33	66 30	58 23	49 29	54 29	58 29	64 29	53.7 29.9		
JULIAN WYNOLA	MAX MIN	45 40	52 36	54 29	45 40	45 33	45 32	52 39	58 35	64 32	69 34	65 34	59 35	59 34	61 34	65 36	65 36	66 34	60 40	51 39	58 31	64 35	69 38	74 44	69 40	55 38	47 34	55 29	49 38	59 38	69 38	57.8 35.4		
LAGUNA BEACH	MAX MIN	77 43	70 47	64 42	63 49	62 48	62 48	65 48	70 43	71 43	72 43	67 42	67 43	67 49	67 44	70 42	68 42	66 41	66 40	66 47	66 47	66 47	68 40	68 54	68 48	68 49	67 48	64 40	67 42	66 48	66 44	67.6 44.9		
LA MESA	MAX MIN	58 52	65 48	66 42	62 50	58 47	63 45	66 47	74 45	75 48	84 52	73 47	75 52	67 50	65 48	72 44	74 44	74 46	69 51	67 52	68 44	74 49	73 47	76 50	64 49	69 54	65 45	69 50	66 50	71 46	69.3 48.1			
LOMPOC	MAX MIN	67 48	63 44	64 41	59 46	54 41	63 40	65 42	71 41	75 43	73 44	72 46	66 49	58 43	62 38	65 41	74 44	70 41	69 41	65 51	62 49	63 49	65 49	68 44	70 47	67 44	63 48	62 45	66 41	64 39	66 44	65.6 44.1		
LONG BEACH WSO AP	MAX MIN	66 49	62 49	64 44	62 51	59 51	60 51	65 50	74 45	79 47	67 48	66 53	62 56	62 49	65 46	72 46	73 48	68 50	63 51	64 56	64 52	70 49	72 52	71 54	67 55	65 46	67 49	65 52	68 53	67 49	66.9 50.3			
LOS ANGELES WSO AP	MAX MIN	62 52	61 50	64 46	62 50	56 46	60 53	68 49	72 50	70 50	68 55	64 56	61 55	61 52	65 48	67 51	67 52	66 56	61 52	61 52	63 52	63 54	65 53	69 54	67 54	61 52	62 54	62 50	66 55	63 51	65 51	64.3 51.8		
LOS ANGELES CIVIC CTR	MAX MIN	64 52	61 47	71 48	64 55	59 52	64 53	67 57	75 53	80 55	71 57	75 59	66 53	68 53	73 54	73 53	73 54	73 57	64 57	64 55	65 55	72 57	74 59	77 59	73 58	65 55	71 50	65 55	70 55	75 55	75 55	69.8 54.2		
MONTEBELLO	MAX MIN	63 47	61 40	69 42	66 50	59 46	63 47	66 45	80 47	80 46	79 48	73 47		68 48	75 49	76 46	74 46	73 47	69 53	64 44	68 48	75 46	77 49	79 49	75 47	72 45	72 43	70 43	71 48	71 49	71.2 46.7			
MT WILSON 2	MAX MIN	36 31	29 29	46 30	41 31	34 28	40 29	40 30	52 34	55 38	56 58	55 42	38 35	43 30	46 28	55 36	58 40	62 43	63 44	53 40	40 27	41 29	53 36	62 38	66 44	60 48	46 32	53 32	62 37	59 34	58 34	51.5 34.9		
NEW CUYAMA FIRE STA	MAX MIN	44 54	58 45	58 46	56 48	49 34	58 46	59 45	60 46	65 38	64 46	70 38	67 36	29 57	56 47	65 46	77 53	68 48	72 41	61 49	65 51	65 48	66 44	66 45	69 45	60 44	55 42	68 35	68 32	69 32	62.9 40.5			
NEWPORT BEACH HARBOR	MAX MIN	61 53	60 49	64 47	63 56	59 49	61 45	65 55	66 46	68 49	69 50	67 54	64 54	63 57	63 47	65 53	66 48	64 51	62 56	64 51	64 56	65 54	65 53	65 44	69 48	64 54	68 45	65 50	70 56	63 54	67 51.9			
OAK GROVE RANGER STN	MAX MIN	54 42	52 36	55 32	57 31	57 36	64 35	64 33	69 34	72 34			71 35		62 33	63 33	71 37	70 35	70 35	60 44														

DAILY TEMPERATURES

STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
SANTA ANA FIRE STATION	MAX 61	62	66	62	61	64	67	78	79	77	73	68	61	67	75	71	72	72	65	65	66	67	72	72	72	72	72	72	72	72	72	72	
	MIN 49	49	45	51	49	44	53	46	47	49	50	54	51	41	41	49	50	51	55	50	47	51	57	57	57	57	57	57	57	57	57	57	
SANTA BARBARA	MAX 61	61	63	68	61	59	62	65	48	77	70	65	64	61	62	66	68	66	57	62	58	65	63	70	75	69	65	61	61	61	61	61	
	MIN 50	49	46	51	45	47	47	45	48	50	54	55	55	42	43	49	51	54	54	50	48	48	47	45	40	49	40	44	44	44	44	44	
SANTA BARBARA FAA 31	MAX 61	61	61	61	58	60	62	65	72	63	63	63	60	63	63	64	61	57	57	64	71	71	70	62	61	60	61	61	61	61	61	61	
	MIN 51	49	43	41	44	42	45	43	44	44	48	47	44	38	47	44	45	45	50	41	51	52	46	47	48	49	46	46	46	46	46	46	
SANTA MARIA WCO AP	MAX 61	63	61	61	54	56	63	70	76	69	67	62	62	63	71	69	66	57	61	63	65	65	67	65	56	62	61	61	61	61	61	61	
	MIN 31	13	42	12	41	41	44	39	41	44	41	48	42	37	39	41	39	39	48	42	50	44	44	47	52	36	41	41	41	41	41	41	
SANTA MONICA PIER	MAX																																
	MIN																																
SANTA PAULA	MAX 61	63	66	65	62	61	65	76	81	79	73	68	64	66	71	71	72	69	61	61	61	61	74	75	73	69	70	61	69	69	74	68.5	
	MIN 41	42	41	52	44	44	44	44	48	45	51	41	49	39	41	46	46	45	50	44	45	46	46	47	47	41	41	41	41	41	41	41	
SEAN	MAX																																
	MIN																																
TERMAN	MAX 61	62	67	64	59	61	65	70	74	77	76	68	65	66	67	73	72	69	68	62	65	68	68	70	68	64	65	65	65	65	65	65	
	MIN 52	50	46	52	49	50	54	47	49	51	50	54	55	44	47	48	48	48	53	52	55	52	52	51	51	51	41	41	41	41	41	41	
TUJUNGA	MAX 61	58	65	53	48	51	61	61	74	71	64	64	59	66	71	74	72	69	59	60	57	66	74	79	77	73	65	66	66	66	66	66	
	MIN 45	42	41	46	41	42	46	40	45	47	46	49	43	46	47	45	45	41	49	42	41	46	47	46	41	40	38	39	39	39	39	39	
WILSON SPRING RANCH	MAX 61	61	61	61	61	61	61	75	78	78	73	68	61	61	72	72	72	72	64	64	64	72	73	74	71	63	61	61	61	61	61	61	
	MIN 41	41	41	42	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
WITCHELL DAM	MAX 61	63	61	61	61	61	68	71	71	76	72	61	57	59	61	61	72	64	62	61	62	65	70	72	60	61	61	61	61	61	61	61	
	MIN 41	44	41	47	41	38	43	41	46	52	41	41	41	42	35	58	58	58	51	42	48	53	46	50	49	47	41	40	50	42	44	45.0	
YORBA LINDA	MAX 61	60	64	61	61	61	62	70	74	74	70	64	62	63	68	61	66	65	61	59	61	64	69	69	61	61	61	61	61	61	61	61	
	MIN 41	47	46	53	47	41	51	50	53	62	52	53	41	46	50	51	50	53	44	48	52	51	51	52	51	51	51	51	51	51	51	51	
YORBA LINDA	MAX 61	62	61	61	61	61	61	75	74	79	74	61	64	61	77	73	74	73	63	65	61	73	75	77	65	67	69	64	70	75	70.0	70.0	
	MIN 41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
SOUTHEAST DESERT BASINS	MAX 61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	
	MIN 41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
BAKER	MAX 61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	
	MIN 41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
BARSTOW FIRE STATION	MAX 61	58	61	55	58	61	58	71	70	71	70	61	63	69	71	72	75	69	68	72	71	78	78	70	63	70	69	75	39	41.8	41.8	41.8	
	MIN 41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
BEAUMONT 1 E	MAX 61	55	55	49	49	60	65	70	73	70	61	57	69	71	73	73	73	60	67	71	78	74	71	56	56	66	75	63.5	63.5	63.5	63.5	63.5	
	MIN 41	40	41	41	38	44	41	41	39	40	46	41	41	40	40	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
BISHOP WCO AP	MAX 45	52	58	55	54	62	58	62	65	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	
	MIN 31	31	31	28	35	34	31	31	29	31	29	31	31	31	29	31	26	28	39	33	30	33	30	35	36	35	37	33	34	34	34	34	
BLTYHE	MAX 61	69	70	73	66	66	71	73	79	81	81	81	80	71	77	81	80	82	81	74	78	82	86	92	75	72	81	82	83	83	83	83	
	MIN 41	41	41	44	42	40	40	40	46	45	51	50	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	41	
BLTYHE FAA AIRPORT	MAX 61	69	73	65	66	71	76	81	83	81	82	74	73	80	83	84	83	77	80	84	81	91	96	78	73	82	84	85	86	79.3	79.3	79.3	
	MIN 54	48	48	47	52	44	46	48	53	52	54	56	49</																				

DAILY TEMPERATURES

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STATION	DAY OF MONTH																																	AVERAGE
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
LAKE ARROWHEAD	MAX	36	36	45	39	46	39	42	50	60	55	55	53	48	46	54	55	58	57	49	40	49	52	55	65	62	50	42	51	61	56	59	50.5	
	MIN	31	31	30	34	32	30	32	28	30	30	31	30	27	25	28	32	29	30	30	32	30	32	34	33	35	29	25	29	31	31	30	30.4	
LANCASTER FSS/FAA	MAX	52	56	62	53	47	56	59	64	67	71	66	66	53	62	65	66	69	72	58	56	61	65	68	75	73	56	56	65	67	62	71	62.5	
	MIN	41	40	35	45	40	40	43	35	35	38	37	42	41	33	32	46	37	41	46	43	43	44	39	39	41	41	42	37	47	37	30	39.7	
MECCA FIRE STATION	MAX	66	69	75	74	69	68	71	79	84	88	83	84	80	75	79	83	84	83	80	76	85	80	89	93	90	88	76	79	80	84	84	79.9	
	MIN	47	40	45	45	51	47	44	45	50	52	47	57	55	44	44	49	51	52	54	57	52	47	58	56	56	65	43	46	48	55	47	50.0	
MITCHELL CAVERN	MAX	50	46	49	54	47	42	52	56	59	63	61	62	58	54	60	64	64	63	60	57	60	63	68	71	70	68	35	66	64	64	59.1		
	MIN	36	32	31	40	32	32	34	36	40	40	41	42	35	36	39	45	44	42	50	39	35	46	48	51	50	41	38	35	45	40	41	39.9	
MOJAVE	MAX	47	56	60	58	48	60	64	63	67	70	65	70	64	65	66	65	70	72	67	55	65	66	68	75	72	64	54	64	68	64	71	64.0	
	MIN	40	35	42	48	38	37	41	36	40	52	43	40	41	35	35	48	40	42	48	38	40	49	47	44	44	33	37	40	46	41	35	40.8	
MOUNTAIN PASS	MAX	57	42	47	49	54	40	42	49	55	59	63	58	58	45	54	62	61	63	63	60	49	59	62	65	70	72	46	52	57	64	58	56.0	
	MIN	32	14	34	35	34	33	33	31	34	36	34	35	37	31	31	33	38	36	41	36	33	36	38	40	43	43	28	33	37	39	35	35.3	
NEEDLES FAA AIRPORT	MAX	71	65	65	68	67	58	67	71	76	79	77	78	76	69	75	80	79	78	80	77	76	81	84	85	88	87	68	76	80	79	80	75.5	
	MIN	53	48	48	47	49	45	46	44	54	55	53	52	57	42	45	53	52	50	59	54	48	53	55	57	55	62	50	52	53	58	49	51.5	
PALMDALE	MAX	51	58	65	60	51	59	65	64	68	71	70	69	59	64	65	71	70	73	64	59	63	67	71	75	73	65	57	67	69	65	73	65.2	
	MIN	38	35	32	42	35	37	41	33	34	35	35	39	41	29	31	36	33	41	44	40	40	42	35	34	40	37	38	33	43	33	30	36.6	
PALM SPRINGS	MAX	61	68	73	66	64	63	69	78	82	85	80	81	74	75	78	84	84	82	79	75	80	85	87	92	90	82	72	78	77	82	84	77.7	
	MIN	47	43	44	52	49	50	43	41	51	53	54	53	51	44	45	53	54	52	56	53	47	52	58	53	60	50	44	47	52	51	51	50.1	
PARKER RESERVOIR	MAX	69	67	66	70	58	61	67	72	78	80	77	78	71	70	77	80	76	82	82	72	76	81	85	88	90	77	68	76	78	78	82	75.2	
	MIN	48	48	48	50	43	44	47	48	55	58	54	58	46	48	55	55	52	59	56	51	55	58	60	62	63	48	51	53	57	54	58	53.0	
RANDSBURG	MAX	46	52	58	51	44	53	51	59	62	67	64	65	58	60	64	66	67	68	65	52	62	65	68	73	70	69	58	65	70	69	68	61.6	
	MIN	38	36	35	39	36	35	36	39	42	44	46	43	42	33	41	48	42	44	42	39	40	42	46	45	47	42	42	39	42	43	41	40.9	
THERMAL FAA AP	MAX	57	69	74	72	63	64	70	79	82	85	82	83	74	75	79	83	84	81	81	75	79	83	86	92	94	70	72	79	80	82	83	77.8	
	MIN	46	41	46	46	48	46	42	44	48	52	45	58	51	43	42	48	57	58	53	56	49	58	59	59	58	49	44	50	51	52	47	49.9	
TRONA	MAX				65	56					72	74		72			75	76	72			75	76	78		75	77	75	74	68	72	70	71.7	
	MIN				37	42					43	45		47			54	56	46			45	46	43		45	43	45	48	46	48	46	46.1	
TWENTYNINE PALMS	MAX	62	60	64	65	61	55	61	70	74	75	73	73	72	67	75	78	77	79	78	71	74	78	78	83	87	82	63	73	80	80	79	72.5	
	MIN	43	35	42	38	42	38	40	38	43	45	44	44	43	40	38	46	46	44	54	50	41	47	49	55	49	48	39	40	44	47	40	43.6	
VALVERMO FIRE STN 79	MAX	48	51	59	59	58	55	54	60	64	68	65	62	57	60	63	69	68	71	60	55	62	66	67	73	73	66	55	63	70	63	71	62.4	
	MIN	37	42	30	30	33	34	33	31	33	31	34	33	34	26	33	34	31	36	42	20	32	37	33	32	40	33	33	31	35	31	28	32.6	
VICTORVILLE PUMP PLANT	MAX	56	49	55	61	55	45	56	57	64	67	70	69	69	53	64	69	72	72	75	60	58	65	71	72	78	74	54	60	69	75	67	63.9	
	MIN	42	49	35	43	41	37	39	33	33	34	38	40	41	30	34	38	37	39	50	41	38	39	38	36	43	44	36	34	45	38	33	38.3	
WILDROSE RANGER STA	MAX	42	50	55	48	50	44	52	59	59	63	70	66	49	54	58	63	61	62	54	55	58	62	65	68	70	60	59	65	68	63	61	58.5	
	MIN	34	28	32	30	36	34	32	32	31	36	36	34	32	28	29	35	36	33	46	31	28	36	38	36	41	42	36	34	38	37	33	34.3	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

EVAPORATION AND WIND

CALIFORNIA
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STATION		DAY OF MONTH																																TOTAL OR AVG.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH COAST DRAINAGE																																		
TRINITY RIVER BATH	EVAP	.03	.04	.07	.05	.00	.13	.10	.09	.12	.10	.12	.09	.09	.04	.01	.10	.07	.00	.07	.04	.02	.10	.07	.00	.05	.12	.17	.12	.18	.11	2.31		
	WIND	13	16	18	16	16	15	13	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
	MAX	48	56	58	58	58	60	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62	62		
	MIN	48	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46		
WILLIOW CREEK 1 NW																																		
	EVAP	.10	.09	.10	.08	.04	.05	.05	.08	.06	.00	.11	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01	.01		
	WIND	10	9	9	8	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	MAX	68	71	75	70	71	72	70	76	78	78	81	78	70	75	67	78	74	73	75	75	75	75	75	75	75	75	75	75	75	75	75		
	MIN	28	30	30	33	25	27	32	30	30	30	32	31	32	35	31	31	28	28	30	31	30	31	30	32	33	31	28	41	45	31	32		
SACRAMENTO DRAINAGE 02																																		
AUBURN DAM PROJECT	EVAP	.03	.11	.09	.03	.31	.15	.05	.06	.05	.30	.05	.16	.22	.04	.03	.02	.15	.15	.21	.07	.01	.10	.15	.15	.10	.18	.17	.15	.29	3.838			
	WIND	34	29	17	30	25	43	19	31	35	40	32	48	40	17	20	22	47	28	24	21	52	20	22	35	55	28	38	58	42	54	33		
	MAX	51	60	55	56	58	65	60	65	68	73	71	73	72	66	55	49	70	70	50	50	50	50	56	60	55	65	71	74	62	69	1039		
	MIN	40	42	42	42	41	41	43	44	44	46	45	45	44	42	43	41	40	40	40	45	39	45	44	45	45	42	41	46	41	41	42	48	
CHICO UNIVERSITY FARM	EVAP	.110	.13	.04	.15	.03	.20	.00	.03	.10	.15	.12	.15	.15	.00	.13	.14	.17	.20	.01	.08	.11	.07	.13	.11	.13	.15	.13	.17	.15	.13	4.838		
	WIND	110	13	34	120	92	122	74	70	72	54	79	112	104	55	34	53	42	89	112	222	84	84	84	84	84	84	84	84	84	84	84		
	MAX	67	65	61	49	63	85	85	71	75	72	76	70	62	59	50	69	65	56	60	73	85	66	76	67	65	68	92	76	71	69	0		
	MIN	40	44	43	39	40	47	43	41	42	46	46	45	45	46	42	39	39	46	42	44	43	46	47	48	43	43	52	-	38	41	4		
DAVIS 2 WSW EXP FARM	EVAP	.02	.05	.16	.08	.03	.29	.12	.10	.10	.12	.17	.15	.14	.16	.08	.17	.20	.01	.08	.07	.07	.13	.11	.16	.16	.16	.16	.16	.16	.16	3.96		
	WIND	114	97	19	114	154	305	79	70	72	54	79	112	104	55	34	53	42	89	112	222	84	84	84	84	84	84	84	84	84	84	84		
	MAX	43	59	62	60	67	62	67	68	73	78	75	77	68	65	50	65	66	54	58	64	72	74	72	67	70	69	74	70	65	6			
	MIN	43	44	41	42	36	39	42	44	46	48	47	47	44	45	46	41	38	40	48	38	42	46	46	48	50	43	40	44	49	40	42		
FOLSOM DAM	EVAP	.00	.06	.07	.06	.04	.09	.12	.13	.09	.13	.11	.20	.08	.05	.07	.20	.06	.14	.00	.00	.00	.00	.06	.13	.07	.00	.05	.11	.23	.14	2.41		
	WIND	41	23	20	31	31	36	25	23	31	16	16	47	55	19	20	18	30	13	22	31	39	46	13	27	18	59	31	33	52	56	22		
LAKE SOLANO	EVAP	.02	.04	.07	.06	.06	.23	.12	.11	.13	.16	.15	.17	.11	.09	.10	.10	.18	.19	.00	.00	.00	.13	.09	.13	.10	.16	.28	.26	.20	.29	3.92		
	WIND	42	63	41	63	82	111	36	54	56	70	50	42	84	38	39	41	79	76	32	57	74	88	35	48	62	123	159	95	80	156	67		
	MAX	51	57	64	60	48	64	67	65	65	73	72	70	64	59	66	50	64	66	46	57	50	63	63	68	69	64	76	69	73	66	69		
	MIN	41	44	41	40	38	38	40	43	44	44	47	47	44	44	45	40	40	40	40	40	40	40	40	44	44	52	43	46	40	39	42		
MARKLEY COVE	EVAP	.00	.06	.06	.01	.03	.10	.11	.06	.09	.19	.12	.07	.06	.06	.00	.14	.14	.00	.00	.11	.09	.10	.09	.10	.07	.13	.20	.17	.19	.14	2.698		
	WIND	10	25	28	46	46	58	47	45	46	47	45	46	47	45	46	47	45	46	47	45	46	47	45	46	47	45	46	47	45	46	47		
	MAX	49	55	58	52	45	60	62	56	64	68	68	63	51	54	51	47	61	62	46	53	46	64	57	67	63	64	66	72	66	66	58		
	MIN	40	40	44	42	34	33	36	39	41	40	41	41	41	40	40	35	36	41	36	36	36	38	41	40	37	37	41	35	36	36	38		
SHASTA DAM	EVAP	.05	.03	.13	.13	.00	.15	.01	.08	.11	.04	.18	.11	.15	.11	.03	.05	.12	.14	.00	.06	.03	.00	.07	.05	.06	.04	.17	.16	.10	.25	2.87		
	WIND	54	47	52	58	63	86	39	32	47	46	85	53	42	41	10	30	52	48	30	38	36	17	24	35	26	47	35	45	66	49	35		
WHISKEYTOWN RES	EVAP	.01	.07	.08	.04	.02	.09	.13	.00	.11	.11	.11	.15	.08	.07	.00	.10	.07	.00	.02	.00	.04	.17	.04	.01	.02	.07	.13	.12	.17	.13	2.16		
	WIND	13	28	28	32	26																												

SNOWFALL AND SNOW ON GROUND

CALIFORNIA
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STATION	DAY OF MONTH																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
NORTH PLATE DRAINAGE 01																																	
AVA BECK NAT MONUMENT	SNOWFALL SN ON GND	1	1	1		6		2	1							T									2.4								
GEVA	SNOWFALL SN ON GND				T	T										T																T	
SACRAMENTO DRAINAGE 02																																	
ELF LANTON WSPD	SNOWFALL SN ON GND WTR EQUIV	1	10	8	5.5	1		7	4	3	2	1	T	T	1	6.3	1.1	5	920	6	5.9	5.9			2.3	3.2		7	1.8	4	T	3	
OWMAN DAM	SNOWFALL SN ON GND	18	17	16	5.0	2.0		16	15	14	13	12	12	11	10	8.0	14	13	21	29	29	25	21	20	18	7.0		16	14	14	14		
B. PHORN	SNOWFALL SN ON GND	4			9.0	2.0		5	3						1.5	2.0				1.8		2.0	3		T	2.0							
CANYON DAM	SNOWFALL SN ON GND		5	3	2	4	2	2	1	T	T	T	T	T	T	T	T	T		2.0	1.8		T	T		1.0							
HESTER	SNOWFALL SN ON GND				3.0											1.0									T	2.0			T	T			
CSS VALLEY	SNOWFALL SN ON GND				3.6	1.0		T									T	T							2.5	3.0			T	2.0			
LAKE SHASTA	SNOWFALL SN ON GND	2	14	13	3.0	2.0		17	16	14	13	12	11	10	11	10	7.0	12	11	16	10.0	7.0		19	17	17	17	18	17	17	14		
MANZANITA LAKE	SNOWFALL SN ON GND	6		5	2.5	9		15	10	9	7	5	4	3	5	1.0	9	10	7	8	11	10	7	5	2	5.0	1.0	5	4	2	2		
MC CLOUD	SNOWFALL SN ON GND	10	6	5	2.0	4	1									T					5	5											
MINERAL	SNOWFALL SN ON GND	7	5	4	3.0	3.0		7	6	5	3	2		1.0	T	T	6.0	3	1	5	2.0	7.0	T	T		3.5	2.0						
MOUNT SHASTA WTR RT	SNOWFALL SN ON GND WTR EQUIV	4		T	3.4	1	2	T									T		T	2	6	1.5			T	T			T		.8		
SIERRAVILLE RANGER STA	SNOWFALL SN ON GND												1.5								1.0									1.0			
STRAWBERRY VALLEY	SNOWFALL SN ON GND				4.5	4															5.0	8.0											
TWIN LAKES	SNOWFALL SN ON GND	1.0	1.0	50		T	T	46	44	42	40	39	38	37	40	3.0	43	46	45	44	59	3.0	8.0	55	55	54	13.0	11.0	72	68	68	-	
NORTHEAST INTERIOR BASINS 03																																	
BOCA	SNOWFALL SN ON GND												1.0	3.0						T	T					3.0	1.0			2.0			
RODIE	SNOWFALL SN ON GND	1	5	3.5		5.0								1.0				1.5	6.0	1	5				T	2.0	2.0		T				
BRIDGEPORT	SNOWFALL SN ON GND																																
CEDARVILLE	SNOWFALL SN ON GND				T	2.0										T					T										.2		
DONNER MEMORIAL ST PK	SNOWFALL SN ON GND	9	9	8	8	7	7	6	6	5	4	4	4	3	3	2.0	3	2	2	T	4.0	6.0	1.0	8	8	7	7.0	2.0	5	4			
DOYLE 4 SSE	SNOWFALL SN ON GND												3.0													2.0			T				
FORT BOWELL	SNOWFALL SN ON GND				.5	1.0										.5						1.0				2.5			1.0				
MONO LAKE	SNOWFALL SN ON GND		7.0	4																	5.0	3.0											
TAHOE CITY	SNOWFALL SN ON GND	10	10	9	T	9	8	8	7	5	3	1	T	T		1.0				1.0	3.0	5.0	2			4.0	T	4	1	2.0			
TERMO	SNOWFALL SN ON GND				2.5	4.0	1.0	T								1.5				.2	.8	.2				.5	1.0	T	T	3			
WOODFORDS	SNOWFALL SN ON GND																																
SAN JOAQUIN DRAINAGE 05																																	
ASH MOUNTAIN	SNOWFALL SN ON GND																																
CALAVERAS BIG TREES	SNOWFALL SN ON GND		6	7		.8							1.5								6.4	4.7				2.4	1.6			.2			
CHERRY VALLEY DAM	SNOWFALL SN ON GND	4	4	2	T	T	T	T	T	T	T	T	4.0	4	2	T	T	T	T	T	5.0	5	8	4	1	T	2	T	T	T			
GRINNELL	SNOWFALL SN ON GND																																
GRANT GROVE	SNOWFALL SN ON GND	3.0	9.0	1.0									8.0	1.0		T				1.0	18.0	3.0	2.0			9.0	7.0						
LODGEPOLE	SNOWFALL SN ON GND	1.0	4.0	40	39	38	38	38	37	37	36	36	1.0	7.0	T	42	42	40	37	36	T	18.0	3.0	1.0	50	48	45	6.0	2.0	52	46	44	

SEE REFERENCE NOTES FOLLOWING STATION INDEX

SNOWFALL AND SNOW ON GROUND

CALIFORNIA
MARCH 1966

STATION		DAY OF MONTH																																				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
PATTINAY	SNOWFALL SN ON GND	1.0				6	1	6	3																													
TIHADWAD	SNOWFALL SN ON GND		1			1	1	1	1																												3.5	
SOUTH COAST DRAINAGE 06																																						
ANZA	SNOWFALL SN ON GND		1																																			
LUYAMACA	SNOWFALL SN ON GND					5	7																														2.5	
JOY WILD FIRE DEPT	SNOWFALL SN ON GND	5	2	1																																		
MT WILSON 2	SNOWFALL SN ON GND	6	8	8	7	15	16	11	6	6	3	1																										
PALOMAR MT OBSERVATORY	SNOWFALL SN ON GND					1.0																																
SANDBERG WSMO	SNOWFALL SN ON GND																																					
SOUTHEAST DESERT BASINS 07																																						
BENTON INSPECTION STA	SNOWFALL SN ON GND																																				1.0	1
BISHOP WSO AP	SNOWFALL SN ON GND		2.9																																			
LAKE ARROWHEAD	SNOWFALL SN ON GND	6	0	1.5	6	3	4.0	1.0	8	6	6	7	2	2	2	5	3																			2.3		
MOUNTAIN PASS	SNOWFALL SN ON GND																																					

SEE REFERENCE NOTES FOLLOWING STATION INDEX

STATION INDEX

CALIFORNIA
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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ACTON-ESDO CYN FC261F	0014	06	LOS ANGELES		34 30	118 16	2960		8A		C	LACFCO
ADIN RANGER STATION	0029	02	MODOC		41 12	120 57	4195	4P	4P			U S FOREST SERVICE
ALISO CN OAT MT FC 446	0115	06	LOS ANGELES		34 19	118 33	2367		8A		C	GETTY OIL CO FOR LACFCO
ALPINE	0136	06	SAN DIEGO		32 50	116 46	1735	5P	5P			ALPINE FIRE DEPT
ALTADENA	0144	06	LOS ANGELES		34 11	118 08	1127		5P			RUBIO CANYON L&W ASN
ALTURAS RANGER STATION	0161	02	MODOC		41 30	120 33	4400	8A	8A		C	U S FOREST SERVICE
ANGIOLA	0204	05	TULARE		35 59	119 29	205		8A			ANGIOLA ELEV & WHSE
ANGWIN PAC UNION COL	0212	01	NAPA		38 34	122 26	1815	8A	8A		C	PHYSICS DEP-PAC UNION C
ANTIOCH PUMPING PL 3	0232	05	CONTRA COSTA		37 59	121 44	60	8A	8A			CONTRA COSTA WATER DIST
ANZA	0235	06	RIVERSIDE		33 33	116 40	3915		8A		H	STATE DIV OF FORESTRY
APPLE VALLEY	0244	07	SAN BERNARDINO		34 31	117 13	2935		4P			APPLE VALLEY RANCHOS
ARROYO SECO	0322	04	MONTEREY		36 14	121 29	900				C	CINDA R LARSEN
ASH MOUNTAIN	0343	05	TULARE		36 29	118 50	1708	8A	8A		H	NATIONAL PARK SERVICE
ATLAS ROAD BROWN	0368	01	NAPA		38 26	122 15	1680				C	FLOYD BROWN
AUBERRY 1 NW	0379	05	FRESNO		37 05	119 30	2140	5P	5P			STANLEY TOPHAM
AUBURN	0383	02	PLACER		38 54	121 04	1292	7A	7A			RAYMOND D MILES
AUBURN DAM PROJECT	0385	02	PLACER		38 53	121 04	1272	8A	8A	8A		U S BUREAU RECLAMATION
AVALON PLEASURE PIER	0395	06	LOS ANGELES		33 21	118 19	25	7A	7A			HARBORMASTER
BADGER	0422	05	TULARE		36 38	119 01	3050				C	LUANA REED
BAKER	0436	07	SAN BERNARDINO		35 16	116 04	940	7A	7A		C	BAKER CALTRANS
BAKERSFIELD WSO AP	0442	05	KERN		35 25	119 03	495	MID	MID		C HJ	NATL WEATHER SERVICE
BALCH POWER HOUSE	0449	05	FRESNO		36 55	119 05	1720	4P	4P		C	P G & E COMPANY
BARSTOW FIRE STN	0521	07	SAN BERNARDINO		34 54	117 01	2320	4P	4P			BARSTOW FIRE DISTRICT
BATTLE CREEK ADR	0546	02	SHASTA		40 24	122 08	420				C	COLEMAN FISH HATCHERY
BEAUMONT	0606	06	RIVERSIDE		33 56	116 58	2613				C	BEAUMONT IRRIG DIST
BEAUMONT 1 E	0609	07	RIVERSIDE		33 56	116 58	2600	4P	4P			NATL WEATHER SERVICE
BEN LOMOND 4	0673	04	SANTA CRUZ		37 05	122 05	450	5P	5P			ALBERT B STEFFENS
BENTON INSPECTION STA	0684	07	MONO		37 51	118 29	5461		MID		H	EXCLUSION & DETECTION
BERKELEY	0693	04	ALAMEDA		37 52	122 15	345	8P	MID		C	UNIVERSITY OF CALIF
BIEBER												

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STATION	INDEX	DIVISION	COUNTY	LONGITUDE	LATITUDE	ELEVATION	TIME	TYPE	REMARKS
CAJON WEST SUMMIT	1272	07	SAN BERNINO	34 23	117 34	4780			
CALAVERAS BIG TREES	1277	05	CALAVERAS	38 17	119 19	2000	8A	8A	AL DIV BEACH & PKS
CALAVERAS RANGER STA	1280	05	CALAVERAS	38 12	119 22	2000	8A	8A	U S FOREST SERVICE
CALEXICO 2 NE	1284	07	IMPERIAL	32 41	115 28	12	5P	5P	IMPERIAL FIRE DEPT
CALISTOGA	1312	01	NAPA	38 35	122 35	500	6P	6P	CITY OF CALISTOGA
CALLAHAN	1316	01	SISKIYOU	41 19	117 48	1100	5P	5P	MRS MARIAN HAYDEN
CAMP ANGELUS	1369	01	SAN BERNINO	34 09	114 59	5760			STATE DIV OF HIGHWAYS
CAMPO	1424	06	SAN DIEGO	32 38	114 28	2630	5P	5P	ARCHIE C LEACH
CAMP PARDEE	1428	05	CALAVERAS	38 15	119 51	658	8A	8A	E BAY MUN UTL DIST
CAMPTONVILLE R S	1442	07	YUBA	41 27	121 03	2755			U S FOREST SERVICE
CANBY RANGER STATION	1476	02	MODOC	41 27	120 52	4310	2P	2P	U S FOREST SERVICE
CANOCA PARK PIERCE COL	1484	06	LOS ANGELES	34 11	118 34	790	4P	4P	L A PIERCE COLLEGE
CANYON DAM	1497	06	PLUMAS	40 10	121 05	4560	4P	4P	
CARBON CANYON GILMAN	1507	02	YOLO	38 44	122 08	360			BROOKS FOREST FIRE STA
CARBON CANYON WORKMAN	1518	06	ORANGE	33 55	117 47	1624			U S CORPS OF ENGINEERS
CARPINTERIA RESERVOIR	1520	06	SAN BERNINO	33 58	117 47	1100			U S CORPS OF ENGINEERS
CATHEYS VALLEY-WYRE RC	1540	05	SANTA BARBARA	34 24	119 29	385			COUNTY OF SANTA BARBARA
CECILVILLE 5 SE	1590	05	MARIPOSA	37 24	120 07	1000	8A	8A	WILL WYRES
CEDARVILLE	1606	01	SISKIYOU	41 14	123 03	3000	6P	6P	RICHARD W BARRETT
	1614	02	MODOC	41 32	120 10	4000	8A	8A	U S SOIL CONS SERVICE
CHALLENGE RANGER STA	1653	02	YUBA	41 29	121 13	2570	8A	8A	U S FOREST SERVICE
CHATSWORTH FC 24 F	1680	06	LOS ANGELES	34 15	119 36	100	5P	5P	MRS PAUL NEWTON
CHATSWORTH RESERVOIR	1682	06	LOS ANGELES	34 14	119 37	906			U S CORPS OF ENGINEERS
CHERRY VALLEY DAM	1697	06	TUOLUMNE	37 58	118 55	4765	8A	8A	HETCH HETCH WTR SUP
CHESTER	1700	06	PLUMAS	40 18	121 14	4525	5P	5P	ROGER D ROYAL
CHICO UNIVERSITY FARM	1715	02	BUTTE	39 42	121 49	185	8A	8A	CHICO UNIVERSITY FARM
CHINA LAKE ARMITAGE	1733	07	KERN	35 41	117 41	1200	7A	7A	U S NAVY CPOIC
CHITTENDEN									

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								TEMP	PRECIP	EVAP	SPECIAL (SEE NOTES)	
DESCANSO RANGER STA	2432	06	SAN DIEGO		32 51	116 37	3500		2P			U S FOREST SERVICE
DIAMOND BAR	2432	06	LOS ANGELES		34 00	117 48	880					U S CORPS OF ENGINEERS
DOBBINS 1 S	2456	03	YUBA		39 22	121 12	1640	6P	6P			TERESA R ROYAT
DONNER MEMORIAL ST PK	2467	03	NEVADA		39 19	120 14	5937	8A	8A		H	CALIF DIV BEACH & PKS
DOWNNEY FIRE STN FC107D	2494	06	LOS ANGELES		33 56	118 09	110		5P			DOWNNEY FIRE STN-LACFCD
DOWNIEVILLE RANGER STA	2500	03	SIERRA		39 34	120 50	2895	8A	8A		C	U S FOREST SERVICE
DOYLE	2504	03	LASSEN		40 02	120 06	4240		8A			JUNIUS M DIXON
DOYLE 4 SSE	2506	03	LASSEN		39 58	120 05	4390	6P	6P		H	JOHN MATLEY
DRY CANYON RESERVOIR	2516	06	LOS ANGELES		34 29	118 32	1455	7A	7A			L A WTR & PWR DEPT
DUNSMUIR TRTMT PLANT	2574	02	SISKIYOU		41 12	122 16	2170	8A	8A			CITY OF DUNSMUIR TRT PL
EAGLE MOUNTAIN	2598	07	RIVERSIDE		33 48	115 27						

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								TEMP.	WIND	WIND	WIND	
GREENVILLE RANGER STA	3631	01	PLUMAS		40 08	120 56	3560		8A			U S FOREST SERVICE
GRIZZLY CREEK ST PA	3647	01	HUMBOLDT		40 29	123 44	4174	8A	8A			LA FIRE DEPT
GROVELAND 3	3649	05	TUOLUMNE		37 50	120 14	2875					U S FOREST SERVICE
GROVELAND RANGER STA	3672	04	TUOLUMNE		37 49	120 06	3077		8A			U S FOREST SERVICE
GUERNEVILLE FIRE DEPT	3684	01	SAN JUAN		38 30	120 00	60		8A			LA FIRE DEPT
HAIWEE	3710	07	INYO		36 08	117 57	3825	7A	7A			LA WTR & PWR DEPT
HALF MOON BAY	3714	04	SAN MATEO		37 28	122 27	36	5P	5P			DEPT OF PARKS & REC
HAMILTON BRANCH VFD	3725	02	PLUMAS		40 16	121 05	4560				C	HAMILTON BRANCH VFD
HANFORD 3 S	3747	05	KINGS		36 16	119 39	240	8A	8A			CITY-HANFORD HW TRMT D
HANSEN												

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